Exhibit No. 9, Schedule No.1 Page 1 of 1 Witness: J.J. Spanos

PEOPLES NATURAL GAS COMPANY LLC 53.53 I. VALUATION A. ALL UTILITIES

3. Provide a description of the depreciation methods utilized in calculating annual depreciation amounts and depreciation reserves, together with a discussion of factors which were considered in arriving at estimates of service life and dispersion by account. Provide dates of all field inspections and facilities visited.

Response:

The depreciation methods utilized in calculating annual and accrued depreciation are discussed in Exhibit No. 5B in Part IV titled, "Calculation of Annual and Accrued Depreciation" beginning on page IV-2. The factors considered in arriving at estimates of service life and dispersion by account, begin in the section on page III-2.

Field trips and facilities visited over the years for Peoples Natural Gas Company LLC are presented in Exhibit No. 5B, in the section "Field Trips", beginning on page III-2.

The same information is set forth in the individual company exhibits.

Exhibit No. 9, Schedule No. 2
Page 1 of 1

Witness: : J.J. Spanos

PEOPLES NATURAL GAS COMPANY LLC 53.53 I. VALUATION A. ALL UTILITIES

- 4. Set forth, in exhibit form, charts depicting the original and estimated survivor curves and a tabular presentation of the original life table plotted on the chart for each account, where the retirement rate method of analysis is utilized.
 - a. If any utility plant was excluded from the measures of value because it was deemed not to be "used and useful" in the public service; supply a detailed description of each item of property.
 - b. Provide the surviving original cost at test year end by vintage by account and include applicable depreciation reserves and annuities.
 - (i) These calculations should be provided for plant in service as well as other categories of plant, including, but not limited to, contributions in aid of construction, customers' advances for construction, and anticipated retirements associated with any construction work in progress claims (if applicable).

Response:

The charts depicting the original and estimated survivor curves, and a tabular presentation of the original life table plotted on the chart for each account where the retirement rate method of analysis is utilized, is presented in Exhibit No. 5B in the section beginning on page VI-2.

- a. There were no assets deemed not to be "used or useful" in the depreciation study.
- b. The detailed calculations which set forth the surviving original cost as of September 30, 2018, by vintage by account and including applicable depreciation reserves and accruals begin on page II-8 of Exhibit No. 5A. The detailed calculations of the surviving original cost as of September 30, 2019, by vintage by account and applicable depreciation reserves and accruals begin on page VII-8 of Exhibit No. 5B. The detailed calculations of the surviving original cost as of October 31, 2020 by vintage by account and applicable depreciation reserves and accruals begin on page II-8 of Exhibit No. 5C.

PEOPLES NATURAL GAS COMPANY LLC 53.53 I. VALUATION A. ALL UTILITIES

5. Provide a comparison of respondent's calculated depreciation reserve vs. book reserve by account at the end of the test year.

Response:

A comparison of the calculated depreciation reserve vs. book reserve by account as of September 30, 2018, as of September 30, 2019 and as of October 31, 2020, are attached as pages 2 through 10 for the combined company.

A comparison of the calculated depreciation reserve vs. book reserve by account for the same test years for the individual companies are attached as pages 11 through 25 of this response.

	DEPRECIABLE GROUP (1)	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DEPRECIABLE GAS PLANT		
	INTANGIBLE PLANT		
303.00	MISCELLANEOUS INTANGIBLE PLANT		
000.00	CIAC	621 111	000 400
	OTHER	621,111 15,159,890	629,182 15,356,887
	MAJOR	4,027,839	4,080,179
	SAP	29,227,376	29,607,175
	TOTAL MISCELLANEOUS INTANGIBLE PLANT	49,036,216	49,673,423
	PRODUCTION PLANT		
225.04	PROPUGINO LANDO		
325.01 325.02	PRODUCING LANDS	13,274	11,862
325.02	PRODUCING LEASEHOLDS GAS RIGHTS	5,272	(201,325)
325.03	RIGHTS-OF-WAY	11,046	18,282
327.00	FIELD COMPRESSOR STATION EQUIPMENT	764,716	950,634
328.00	FIELD COMPRESSOR STATION EQUIPMENT FIELD MEASURING AND REGULATING STATION STRUCTURES	3,185,737	3,309,018
329.00	OTHER STRUCTURES	53,439	58,267
330.00	PRODUCING GAS WELLS - WELL CONSTRUCTION	513,841	857,248
331.00	PRODUCING GAS WELLS - WELL CONSTRUCTION PRODUCING GAS WELLS - WELL EQUIPMENT	7,265	(598)
332.00	FIELD LINES	2,728	135,196
333.00	FIELD COMPRESSOR STATION EQUIPMENT	21,018,742	28,598,971
334.00	FIELD MEASURING AND REGULATING STATION EQUIPMENT	12,730,605	14,943,430
335.00	DRILLING AND CLEANING EQUIPMENT	1,851,584	1,677,071
337.00	OTHER EQUIPMENT	17,702 63,548	18,642 61,813
	TOTAL PRODUCTION PLANT	40,239,499	50,438,511
	UNDERGROUND STORAGE PLANT	10,200,100	30,400,011
050.44			
350.11	LAND - GAS	6,698	(58, 197)
350.21	RIGHTS-OF-WAY	16,216	22,711
351.00	STRUCTURES AND IMPROVEMENTS	545,556	1,112,098
352.01	WELLS - CONSTRUCTION	383,723	816,529
352.02	WELLS - EQUIPMENT	124,801	390,698
352.11	LEASEHOLDS STORAGE BIOLITE	134,791	287,565
352.12 352.21	STORAGE RIGHTS	11,057	(104,885)
352.21	RESERVOIRS	126,390	127,148
353.01	NON-RECOVERABLE NATURAL GAS	205,251	205,251
354.01	LINES COMPRESSOR STATION EQUIPMENT	682,944	1,218,303
355.00	MEASURING AND REGULATING STATION EQUIPMENT	2,462,487	1,764,107
357.00	OTHER EQUIPMENT	56,033	76,419
2200	TOTAL UNDERGROUND STORAGE PLANT	23,893	32,159
	TOTAL UNDERGROUND STORAGE PLANT	4,779,840	5,889,906
	TRANSMISSION PLANT		

	DEPRECIABLE GROUP (1)	CALCULATED ACCRUED DEPRECIATION (2)	BOOK DEPRECIATION RESERVE (3)
	()	(-)	(3)
365.02 366.01 366.02 366.03	RIGHTS-OF-WAY STRUCTURES AND IMPROVEMENTS - COMPRESSOR STATION STRUCTURES AND IMPROVEMENTS - MEASURING AND REGULATING STRUCTURES AND IMPROVEMENTS - OTHER	1,328,466 520,994 462,380 40,432	1,527,541 779,018 728,930 (123,733)
367.00	MAINS	36,065,216	51,708,651
368.00	COMPRESSOR STATION EQUIPMENT	4,573,455	4,285,085
369.00 371.00	MEASURING AND REGULATING STATION EQUIPMENT OTHER EQUIPMENT	6,040,782 576,128	8,867,167 691,740
	TOTAL TRANSMISSION PLANT	49,607,853	68,464,399
	DISTRIBUTION PLANT		
374.02	RIGHTS-OF-WAY	2,153,432	2,224,208
	STRUCTURES AND IMPROVEMENTS MEASURING AND REGULATING OTHER	1,638,257	1,968,439
	MAJOR STRUCTURES MINOR STRUCTURES	13,364,800	16,058,403
	WIINON STRUCTURES	88,719	106,600
	TOTAL OTHER	13,453,519	16,165,003
	TOTAL STRUCTURES AND IMPROVEMENTS	15,091,776	18,133,442
376.00	MAINS		
	INSTALLATIONS 1970 AND PRIOR	43,605,129	50,962,066
	INSTALLATIONS 1971 AND SUBSEQUENT	275,257,728	321,698,455
	TOTAL MAINS	318,862,857	372,660,521
378.00 380.00	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL SERVICES	20,307,651	25,129,529
380.00	METERS	193,243,361	237,107,027
382.00	METER INSTALLATIONS	23,187,131	24,638,887
385.00	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	27,171,464	35,750,134
386.00	OTHER PROPERTY ON CUSTOMER PREMISES	3,383,377 10,297,203	4,452,545 12,705,346
387.01	OTHER EQUIPMENT	2,400,644	2,675,362
	TOTAL DISTRIBUTION PLANT	616,098,896	735,477,001
	GENERAL PLANT	0.0,000,000	700,477,001
389.02	LAND RIGHTS AND RIGHTS-OF-WAY	21 044	25.424
390.00	STRUCTURES AND IMPROVEMENTS	31,844	35,434
550.00	OWNED	1 400 000	0 444 005
	LEASED - NORTH SHORE	1,496,220 921,628	2,411,335 2,928,292
	TOTAL STRUCTURES AND IMPROVEMENTS	2,417,848	5,339,627

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
391.01 391.02 391.03 391.04	OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - COMPUTERS OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT OFFICE FURNITURE AND EQUIPMENT - LEGAL BOOKS	594,057 2,906,925 2,259,196 9,943	290,232 1,592,573 1,808,606 9,524
392.00	TRANSPORTATION EQUIPMENT AUTOMOBILES TRUCKS TRAILERS DUAL FUEL KITS	107,068 19,041,743 605,651 4,918	70,678 21,359,967 580,734 5,002
	TOTAL TRANSPORTATION EQUIPMENT	19,759,380	22,016,381
394.00 394.01 396.00 397.00 397.01 397.02 397.03 398.00	TOOLS, SHOP AND GARAGE EQUIPMENT DUAL FUEL STATIONS POWER OPERATED EQUIPMENT COMMUNICATION EQUIPMENT COMMUNICATION EQUIPMENT - RADIO COMMUNICATION EQUIPMENT - TELEPHONE COMMUNICATION EQUIPMENT - MICROWAVE MISCELLANEOUS EQUIPMENT	2,689,095 46,327 4,605,029 561,487 816,530 4,120,279 1,172,800 141,348	2,689,209 30,904 4,379,606 700,261 816,275 3,867,814 1,938,904 132,722
	TOTAL GENERAL PLANT	42,132,088	45,648,072
	TOTAL DEPRECIABLE GAS PLANT	801,894,392	955,591,312
	NONDEPRECIABLE GAS PLANT		
301.00 325.05 350.12 365.11	ORGANIZATION LAND LAND - OTHER LAND		2,961
374.01 389.01	LAND AND LAND RIGHTS - LAND LAND AND LAND RIGHTS - LAND		(892)
	TOTAL NONDEPRECIABLE GAS PLANT		2,069
	TOTAL GAS PLANT	801,894,392	955,593,381

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK DEPRECIATION RESERVE AS OF SEPTEMBER 30, 2019

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DEPRECIABLE GAS PLANT		
	INTANGIBLE PLANT		
303.00	MISCELLANEOUS INTANGIBLE PLANT		
	CIAC OTHER	767,254	766,798
	MAJOR	10,851,898	10,845,454
	SAP	5,200,010 34.109.970	5,196,922 34,089,713
	TOTAL MISCELLANEOUS INTANGIBLE PLANT		
	TOTAL MISCELLANEOUS INTANGIBLE PLANT	50,929,132	50,898,887
	PRODUCTION PLANT		
325.01	PRODUCING LANDS	14,335	12,951
325.02	PRODUCING LEASEHOLDS	5,329	(189,791)
325.03	GAS RIGHTS	11,292	18,349
325.04	RIGHTS-OF-WAY	782,704	966,598
327.00	FIELD COMPRESSOR STATION EQUIPMENT	3,438,088	3,608,805
328.00	FIELD MEASURING AND REGULATING STATION STRUCTURES	54,073	58,713
329.00 330.00	OTHER STRUCTURES	544,849	881,087
331.00	PRODUCING GAS WELLS - WELL CONSTRUCTION PRODUCING GAS WELLS - WELL EQUIPMENT	7,317	1,277
332.00	FIELD LINES	2,739	135,196
333.00	FIELD COMPRESSOR STATION EQUIPMENT	21,693,729	29,146,303
334.00	FIELD MEASURING AND REGULATING STATION EQUIPMENT	13,160,889 1,919,430	15,094,230 1,830,540
335.00	DRILLING AND CLEANING EQUIPMENT	17,829	18,642
337.00	OTHER EQUIPMENT	65,675	66,191
	TOTAL PRODUCTION PLANT	41,718,278	51,649,091
	UNDERGROUND STORAGE PLANT		
350.11	LAND - GAS	6,887	(55,640)
350.21	RIGHTS-OF-WAY	16,872	23,259
351.00	STRUCTURES AND IMPROVEMENTS	565,944	1,113,139
352.01	WELLS - CONSTRUCTION	395,026	816,529
352.02	WELLS - EQUIPMENT	128,214	390,698
352.11	LEASEHOLDS STORAGE BIOLITE	135,807	287,565
352.12 352.21	STORAGE RIGHTS RESERVOIRS	11,303	(98,443)
352.21	NON-RECOVERABLE NATURAL GAS	136,060	136,807
353.01	LINES	205,251	205,251
354.01	COMPRESSOR STATION EQUIPMENT	723,130 2,612,546	1,250,428
355.00	MEASURING AND REGULATING STATION EQUIPMENT	2,612,546 56,761	1,970,805 76,419
357.00	OTHER EQUIPMENT	24,231	32,159
	TOTAL UNDERGROUND STORAGE PLANT	5,018,032	6,148,976
			•

TRANSMISSION PLANT

	DEPRECIABLE GROUP (1)	CALCULATED ACCRUED DEPRECIATION (2)	BOOK DEPRECIATION RESERVE (3)
365.02 366.01 366.02 366.03 367.00 368.00	RIGHTS-OF-WAY STRUCTURES AND IMPROVEMENTS - COMPRESSOR STATION STRUCTURES AND IMPROVEMENTS - MEASURING AND REGULATING STRUCTURES AND IMPROVEMENTS - OTHER MAINS COMPRESSOR STATION EQUIPMENT	1,359,705 541,200 486,449 40,860 37,653,213 4,841,058	1,554,739 793,369 746,700 (92,396) 53,033,205 4,649,268
369.00 371.00	MEASURING AND REGULATING STATION EQUIPMENT OTHER EQUIPMENT _	6,697,486 657,959	9,535,127 784,646
	TOTAL TRANSMISSION PLANT	52,277,930	71,004,658
	DISTRIBUTION PLANT		
374.02	RIGHTS-OF-WAY	2,223,955	2,297,044
	STRUCTURES AND IMPROVEMENTS MEASURING AND REGULATING OTHER	1,702,103	1,975,166
	MAJOR STRUCTURES MINOR STRUCTURES _	14,180,531 31,668	16,455,473 36,748
	TOTAL OTHER	14,212,199	16,492,221
	TOTAL STRUCTURES AND IMPROVEMENTS	15,914,302	18,467,387
376.00	MAINS INSTALLATIONS 1970 AND PRIOR INSTALLATIONS 1971 AND SUBSEQUENT	43,987,794 292,548,025	50,962,268 338,932,908
	TOTAL MAINS	336,535,819	389,895,176
378.00 380.00 381.00 382.00 385.00 386.00 387.01	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL SERVICES METERS METER INSTALLATIONS INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT OTHER PROPERTY ON CUSTOMER PREMISES OTHER EQUIPMENT	21,262,413 202,635,456 24,493,145 28,324,801 3,570,683 10,780,481 2,512,297	25,995,250 246,009,141 25,832,217 36,675,878 4,656,171 13,050,957 2,738,218
	TOTAL DISTRIBUTION PLANT	648,253,352	765,617,439
	GENERAL PLANT		
389.02	LAND RIGHTS AND RIGHTS-OF-WAY	32,428	36,001
390.00	STRUCTURES AND IMPROVEMENTS OWNED LEASED - NORTH SHORE	1,668,784 998,481	2,561,837 2,989,767
	TOTAL STRUCTURES AND IMPROVEMENTS	2,667,265	5,551,604

DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
(1)	(2)	(3)
391.01 OFFICE FURNITURE AND EQUIPMENT - FURNITURE 391.02 OFFICE FURNITURE AND EQUIPMENT - COMPUTERS 391.03 OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	712,175 2,662,644 2,446,007	431,616 2,295,236 2,234,163
392.00 TRANSPORTATION EQUIPMENT AUTOMOBILES TRUCKS TRAILERS DUAL FUEL KITS TOTAL TRANSPORTATION EQUIPMENT	111,586 20,532,503 698,719 5,080 21,347,888	108,678 22,807,383 688,364 5,327
394.00 TOOLS, SHOP AND GARAGE EQUIPMENT 394.01 DUAL FUEL STATIONS 396.00 POWER OPERATED EQUIPMENT 397.00 COMMUNICATION EQUIPMENT 397.01 COMMUNICATION EQUIPMENT - RADIO 397.02 COMMUNICATION EQUIPMENT - TELEPHONE 397.03 COMMUNICATION EQUIPMENT - MICROWAVE 398.00 MISCELLANEOUS EQUIPMENT	2,804,706 79,718 4,439,134 649,053 942,928 4,877,158 2,111,176 103,810	2,811,345 65,663 4,167,225 753,543 942,799 4,694,832 2,830,665 104,841
TOTAL GENERAL PLANT	45,876,090	50,529,285
TOTAL DEPRECIABLE GAS PLANT	844,072,814	995,848,336
NONDEPRECIABLE GAS PLANT		
301.00 ORGANIZATION 325.05 LAND 350.12 LAND - OTHER 365.11 LAND		(4,247)
374.01 LAND AND LAND RIGHTS - LAND 389.01 LAND AND LAND RIGHTS - LAND		(2,295)
TOTAL NONDEPRECIABLE GAS PLANT		(6,542)
TOTAL GAS PLANT	844,072,814	995,841,794

COMPARISON OF CALCULATED ACCRUED DEPRECIATION AND BOOK DEPRECIATION RESERVE AS OF OCTOBER 31, 2020

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DEPRECIABLE GAS PLANT		
	INTANGIBLE PLANT		
303.00	MISCELLANEOUS INTANGIBLE PLANT CIAC		
	OTHER	925,557	922,852
	MAJOR	18,310,177	18,256,666
	SAP	6,580,234 39,687,304	6,561,003 39,571,319
	TOTAL MISCELLANEOUS INTANGIBLE PLANT	65,503,272	65,311,840
	PRODUCTION PLANT		
325.01	PRODUCING LANDS	15,465	14,139
325.02	PRODUCING LEASEHOLDS	5,394	(177,851)
325.03	GAS RIGHTS	11,558	18,422
325.04	RIGHTS-OF-WAY	802,194	983,716
327.00	FIELD COMPRESSOR STATION EQUIPMENT	3,696,265	3,926,193
328.00	FIELD MEASURING AND REGULATING STATION STRUCTURES	54,721	59,148
329.00	OTHER STRUCTURES	577,904	906,786
330.00	PRODUCING GAS WELLS - WELL CONSTRUCTION	7,373	2,950
331.00	PRODUCING GAS WELLS - WELL EQUIPMENT	2,751	135,196
332.00 333.00	FIELD LINES FIELD COMPRESSOR STATION EQUIPMENT	22,528,437	29,890,075
334.00	FIELD COMPRESSOR STATION EQUIPMENT FIELD MEASURING AND REGULATING STATION EQUIPMENT	13,694,131	15,335,879
335.00	DRILLING AND CLEANING EQUIPMENT	2,150,432	2,145,037
337.00	OTHER EQUIPMENT	17,945 67,832	18,642 70,549
	TOTAL PRODUCTION PLANT	43,632,402	53,328,881
	UNDERGROUND STORAGE PLANT	,	
350.11	LAND - GAS	7,133	(52,904)
350.21	RIGHTS-OF-WAY	17,574	23,847
351.00	STRUCTURES AND IMPROVEMENTS	589,137	1,115,245
352.01	WELLS - CONSTRUCTION	406,289	816,529
352.02	WELLS - EQUIPMENT	131,810	390,698
352.11	LEASEHOLDS	136,880	287,565
352.12	STORAGE RIGHTS	11,544	(91,772)
352.21	RESERVOIRS	146,533	147,271
352.31	NON-RECOVERABLE NATURAL GAS	205,251	205,251
353.01	LINES	764,251	1,284,537
354.01	COMPRESSOR STATION EQUIPMENT	2,773,273	2,194,621
355.00	MEASURING AND REGULATING STATION EQUIPMENT	57,530	76,419
357.00	OTHER EQUIPMENT	24,603	32,159
	TOTAL UNDERGROUND STORAGE PLANT	5,271,808	6,429,466
	TRANSMISSION DI ANT		

TRANSMISSION PLANT

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
365.02 366.01 366.02 366.03 367.00 368.00 369.00 371.00	RIGHTS-OF-WAY STRUCTURES AND IMPROVEMENTS - COMPRESSOR STATION STRUCTURES AND IMPROVEMENTS - MEASURING AND REGULATING STRUCTURES AND IMPROVEMENTS - OTHER MAINS COMPRESSOR STATION EQUIPMENT MEASURING AND REGULATING STATION EQUIPMENT OTHER EQUIPMENT	1,393,298 562,793 512,385 41,319 39,473,111 5,121,516 7,439,620 738,651	1,583,903 808,916 765,765 (62,293) 54,579,723 5,032,406 10,297,271 875,652
	TOTAL TRANSMISSION PLANT	55,282,693	73,881,343
	DISTRIBUTION PLANT	, ,	. ,
374.02	RIGHTS-OF-WAY	2,299,836	2,375,950
	STRUCTURES AND IMPROVEMENTS MEASURING AND REGULATING OTHER	1,801,224	1,998,631
	MAJOR STRUCTURES MINOR STRUCTURES	15,575,778 6,028	17,282,821 6,689
	TOTAL OTHER	15,581,806	17,289,510
	TOTAL STRUCTURES AND IMPROVEMENTS	17,383,030	19,288,141
376.00	MAINS INSTALLATIONS 1970 AND PRIOR INSTALLATIONS 1971 AND SUBSEQUENT	44,418,841 314,294,145	51,027,327 361,053,771
	TOTAL MAINS	358,712,986	412,081,098
378.00 380.00 381.00 382.00 385.00 386.00 387.01	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL SERVICES METERS METER INSTALLATIONS INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT OTHER PROPERTY ON CUSTOMER PREMISES OTHER EQUIPMENT	22,415,918 213,877,286 27,263,046 29,721,374 3,770,543 11,238,860 2,010,081	27,099,121 257,018,152 28,466,508 37,863,819 4,876,879 13,387,293 1,932,405
	TOTAL DISTRIBUTION PLANT	688,692,960	804,389,366
	GENERAL PLANT		
389.02	LAND RIGHTS AND RIGHTS-OF-WAY	33,040	36,610
390.00	STRUCTURES AND IMPROVEMENTS OWNED LEASED - NORTH SHORE	1,857,935 1,083,192	2,732,585 3,053,505
	TOTAL STRUCTURES AND IMPROVEMENTS	2,941,127	5,786,090

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
391.01 391.02 391.03	OFFICE FURNITURE AND EQUIPMENT - FURNITURE OFFICE FURNITURE AND EQUIPMENT - COMPUTERS OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	854,113 2,482,952 325,668	599,049 2,281,327 184,517
392.00	TRANSPORTATION EQUIPMENT AUTOMOBILES TRUCKS TRAILERS DUAL FUEL KITS TOTAL TRANSPORTATION EQUIPMENT	115,835 23,335,690 791,332 5,244 24,248,101	124,580 25,486,709 796,767 5,617
394.00 394.01 396.00 397.00 397.01 397.02 397.03 398.00	TOOLS, SHOP AND GARAGE EQUIPMENT DUAL FUEL STATIONS POWER OPERATED EQUIPMENT COMMUNICATION EQUIPMENT COMMUNICATION EQUIPMENT - RADIO COMMUNICATION EQUIPMENT - TELEPHONE COMMUNICATION EQUIPMENT - MICROWAVE MISCELLANEOUS EQUIPMENT	2,980,912 115,890 4,266,946 740,674 1,079,854 5,889,229 3,127,749 33,355	2,987,204 103,210 3,927,845 806,633 1,079,866 5,747,328 3,798,569 30,835
	TOTAL GENERAL PLANT	49,119,610	53,782,756
	TOTAL DEPRECIABLE GAS PLANT	907,502,745	1,057,123,652
	NONDEPRECIABLE GAS PLANT		
301.00 325.05 350.12 365.11	ORGANIZATION LAND LAND - OTHER LAND		(6,806)
374.01 389.01	LAND AND LAND RIGHTS - LAND LAND AND LAND RIGHTS - LAND		(2,327)
	TOTAL NONDEPRECIABLE GAS PLANT		(9,133)
	TOTAL GAS PLANT	907,502,745	1,057,114,519

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DEPRECIABLE GAS PLANT		
	INTANGIBLE PLANT		
303.00	MISCELLANEOUS INTANGIBLE PLANT		
	SAP OTHER	29,227,376 13,692,725	29,217,781 13,688,229
	TOTAL MISCELLANEOUS INTANGIBLE PLANT	42,920,101	42,906,010
	PRODUCTION PLANT	. ,	,,
225 11			
325.11 325.21	PRODUCING LANDS PRODUCING LEASEHOLDS	13,274	11,862
325.31	GAS RIGHTS	6,496 2,453	(201,325)
325.41	RIGHTS-OF-WAY	606,160	6,417 731,248
327.01	FIELD COMPRESSOR STATION STRUCTURES	841,630	1,152,816
328.00	FIELD MEASURING AND REGULATING STATION STRUCTURES	43,159	42,374
329.01	OTHER STRUCTURES	741,667	857,248
330.01	PRODUCING GAS WELLS - WELL CONSTRUCTION	7,265	(598)
331.02	PRODUCING GAS WELLS - WELL EQUIPMENT - PIPE	2,819	135,196
332.01	FIELD LINES	13,761,637	18,300,825
333.01	FIELD COMPRESSOR STATION EQUIPMENT	10,236,213	12,511,858
	FIELD MEASURING AND REGULATING STATION EQUIPMENT		
334.11	METERS - PURCHASED GAS	18,918	18,266
334.12	OTHER EQUIPMENT - PURCHASED GAS	707,489	486,895
334.42	OTHER EQUIPMENT - FREE GAS	83,182	103,493
334.61	METERS - COMPANY WELLS	56	20
334.62	OTHER EQUIPMENT - COMPANY WELLS	361,350	375,502
335.02 337.00	DRILLING AND CLEANING EQUIPMENT OTHER EQUIPMENT	18,121	18,642
007.00	TOTAL PRODUCTION PLANT	62,506	58,957
		27,514,395	34,609,695
050 44	UNDERGROUND STORAGE PLANT		
350.11	LAND - GAS	7,884	(58,197)
350.21	RIGHTS-OF-WAY	16,216	22,711
351.00 352.01	STRUCTURES AND IMPROVEMENTS	545,556	1,112,098
352.01	WELLS - CONSTRUCTION WELLS - EQUIPMENT	383,723	816,529
352.11	LEASEHOLDS	130,576	390,698
352.12	STORAGE RIGHTS	140,221	287,565
352.21	RESERVOIRS	11,636	(104,885)
352.31	NON-RECOVERABLE NATURAL GAS	126,390	127,148
353.01	LINES	205,251	205,251
354.01	COMPRESSOR STATION EQUIPMENT	682,944 2,445,561	1,218,303 1,764,107
355.00	MEASURING AND REGULATING EQUIPMENT	56,033	76,419
357.01	OTHER EQUIPMENT	23,893	32,159
	TOTAL UNDERGROUND STORAGE PLANT	4,775,884	5,889,907
	TRANSMISSION PLANT		
365.21	RIGHTS-OF-WAY	4.050.000	4.450.000
366.02	STRUCTURES AND IMPROVEMENTS - MEASURING AND REGULATING	1,053,606	1,158,908
366.03	STRUCTURES AND IMPROVEMENTS - OTHER	468,426 43,357	685,000
367.01	MAINS	43,357 29 198 631	(123,733)
369.00	MEASURING AND REGULATING STATION EQUIPMENT	29,198,631 5,651,852	40,683,775
371.01	OTHER EQUIPMENT	604,764	7,311,291 691,740
	TOTAL TRANSMISSION PLANT		
	TO THE TRUMBURGET LART	37,020,636	50,406,982

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DISTRIBUTION PLANT		
374.04	RIGHTS-OF-WAY	1,347,889	1,439,647
	STRUCTURES AND IMPROVEMENTS		
375.01	MEASURING AND REGULATING STATION - GENERAL	920 527	000 450
375.02	MEASURING AND REGULATING STATION - INDUSTRIAL	839,537 50,009	999,456
375.32	OTHER	13,459,590	65,200 16,004,853
070.04		1 2 , 2 - 2	10,001,000
376.01	MAINS	151,499,193	187,027,658
378.01	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL	11,149,841	14,958,918
380.01	SERVICES	89,045,001	112,274,096
381.01	METERS	13,533,256	13,099,793
382.01	METER INSTALLATIONS	21,154,008	24,194,189
385.01	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	2,945,163	4,137,051
386.01	OTHER PROPERTY ON CUSTOMER PREMISES	65,797	73,550
387.01	OTHER EQUIPMENT	2,470,296	2,617,670
	TOTAL DISTRIBUTION PLANT	307,559,580	376,892,079
	GENERAL PLANT		
389.03	RIGHTS-OF-WAY - COMMUNICATION	20,325	24,795
390.05	STRUCTURES AND IMPROVEMENTS	589,230	1,666,688
391.01	OFFICE FURNITURE AND EQUIPMENT - FURNITURE	270,983	(119,083)
391.02	OFFICE FURNITURE AND EQUIPMENT - COMPUTERS	2,729,062	1,380,115
391.03	OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	145,537	(189,282)
391.04	OFFICE FURNITURE AND EQUIPMENT - LEGAL BOOKS	9,943	9,524
392.11	TRANSPORTATION EQUIPMENT - AUTOMOBILES	62,249	60,677
392.21	TRANSPORTATION EQUIPMENT - TRUCKS	13,173,248	13,049,166
392.31	TRANSPORTATION EQUIPMENT - TRAILERS	545,137	491,671
392.51	TRANSPORTATION EQUIPMENT - DUAL FUEL KITS	4,918	•
394.00	TOOLS, SHOP AND GARAGE EQUIPMENT	287,689	5,002 301,041
394.03	DUAL FUEL STATIONS	46,327	30,904
396.01	POWER OPERATED EQUIPMENT	3,431,964	3,074,503
397.05	COMMUNICATION EQUIPMENT - RADIO	816,530	· · ·
397.10	COMMUNICATION EQUIPMENT - TELEPHONE	4,120,279	816,275 3,867,814
398.01	MISCELLANEOUS EQUIPMENT	141,348	3,007,614 132,722
	TOTAL GENERAL PLANT	26,394,769	
	TOTAL DEPRECIABLE GAS PLANT		24,602,533
	TO THE SELECTION OF EACH	446,185,365	535,307,205
	NONDEPRECIABLE GAS PLANT		
325.51	OTHER LAND AND LAND RIGHTS		930
350.12	LAND - OTHER		300
365.11	LAND		
374.01	LAND AND LAND RIGHTS - LAND		(892)
389.01	LAND AND LAND RIGHTS - LAND		(002)
	TOTAL NONDEPRECIABLE GAS PLANT		38
	TOTAL GAS PLANT	446,185,365	ESE 207 242
		440,100,305	535,307,243

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DEPRECIABLE GAS PLANT		
	INTANGIBLE PLANT		
303.00	MISCELLANEOUS INTANGIBLE PLANT		
000.00	SAP	34,117,562	33,528,312
	OTHER	8,946,129	8,791,619
	TOTAL MISCELLANEOUS INTANGIBLE PLANT	43,063,691	42,319,931
	PRODUCTION PLANT		
325.11	PRODUCING LANDS	14,335	12.051
325.21	PRODUCING LEASEHOLDS	6,585	12,951 (188,213)
325.31	GAS RIGHTS	2,612	6,492
325.41	RIGHTS-OF-WAY	620,006	744,838
327.01	FIELD COMPRESSOR STATION STRUCTURES	877,414	1,189,018
328.00	FIELD MEASURING AND REGULATING STATION STRUCTURES	43,424	43,425
329.01	OTHER STRUCTURES	782,502	887,609
330.01	PRODUCING GAS WELLS - WELL CONSTRUCTION	7,317	1,277
331.02	PRODUCING GAS WELLS - WELL EQUIPMENT - PIPE	2,828	135,196
332.01	FIELD LINES	14,086,589	18,523,833
333.01	FIELD COMPRESSOR STATION EQUIPMENT	10,565,332	12,598,829
	FIELD MEASURING AND REGULATING STATION EQUIPMENT		
334.11	METERS - PURCHASED GAS	19,124	19,168
334.12	OTHER EQUIPMENT - PURCHASED GAS	729,463	558,680
334.42	OTHER EQUIPMENT - FREE GAS	86,930	107,480
334.61	METERS - COMPANY WELLS	, 58	33
334.62	OTHER EQUIPMENT - COMPANY WELLS	363,829	375,767
335.02	DRILLING AND CLEANING EQUIPMENT	18,240	18,642
337.00	OTHER EQUIPMENT	64,617	63,546
	TOTAL PRODUCTION PLANT	28,291,205	35,098,570
	UNDERGROUND STORAGE PLANT		
350.11	LAND - GAS	8,113	(54,502)
350.21	RIGHTS-OF-WAY	16,872	23,259
351.00	STRUCTURES AND IMPROVEMENTS	565,944	1,113,139
352.01	WELLS - CONSTRUCTION	395,026	816,529
352.02	WELLS - EQUIPMENT	134,061	390,698
352.11	LEASEHOLDS	141,143	287,565
352.12	STORAGE RIGHTS	11,906	(97,436)
352.21	RESERVOIRS	136,060	136,807
352.31	NON-RECOVERABLE NATURAL GAS	205,251	205,251
353.01	LINES	723,130	1,250,428
354.01	COMPRESSOR STATION EQUIPMENT	2,595,050	1,970,048
355.00	MEASURING AND REGULATING EQUIPMENT	56,761	76,419
357.01	OTHER EQUIPMENT	24,231	32,159
	TOTAL UNDERGROUND STORAGE PLANT	5,013,548	6,150,365
	TRANSMISSION PLANT		
365.21	RIGHTS-OF-WAY	1,079,274	1,182,929
366.02	STRUCTURES AND IMPROVEMENTS - MEASURING AND REGULATING	494,204	705,140
366.03	STRUCTURES AND IMPROVEMENTS - OTHER	494,204	
367.01	MAINS	30,581,817	(72,412) 41 917 774
369.00	MEASURING AND REGULATING STATION EQUIPMENT	6,357,375	41,917,774 8,014,071
371.01	OTHER EQUIPMENT	690,470	792,337
	TOTAL TRANSMISSION PLANT	39,246,925	52 520 920
		33,240,323	52,539,839

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DISTRIBUTION PLANT		
374.04	RIGHTS-OF-WAY	1,398,780	1,490,009
		1,000,100	1,400,000
375.01	STRUCTURES AND IMPROVEMENTS		
375.01	MEASURING AND REGULATING STATION - GENERAL MEASURING AND REGULATING STATION - INDUSTRIAL	877,521	1,037,923
375.32	OTHER	51,506	66,746
010.02	OTHER	14,262,463	16,286,837
376.01	MAINS	160,079,076	195,198,659
378.01	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL	11,675,910	15,337,984
380.01	SERVICES	93,802,488	116,089,619
381.01	METERS	14,763,651	14,359,257
382.01	METER INSTALLATIONS	22,155,961	25,097,992
385.01	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	3,110,377	4,319,629
386.01	OTHER PROPERTY ON CUSTOMER PREMISES	66,944	74,646
387.01	OTHER EQUIPMENT	2,597,259	2,721,354
	TOTAL DISTRIBUTION PLANT	324,841,936	392,080,655
	GENERAL PLANT		
389.03	RIGHTS-OF-WAY - COMMUNICATION	00.000	
390.05	STRUCTURES AND IMPROVEMENTS	20,636	25,044
391.01	OFFICE FURNITURE AND EQUIPMENT - FURNITURE	682,045	1,739,500
391.02	OFFICE FURNITURE AND EQUIPMENT - COMPUTERS	307,927	(50,579)
391.03	OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	2,666,229 176,489	2,182,163
392.11	TRANSPORTATION EQUIPMENT - AUTOMOBILES	65,067	(112,347) 70,990
392.21	TRANSPORTATION EQUIPMENT - TRUCKS	14,857,450	15,106,477
392.31	TRANSPORTATION EQUIPMENT - TRAILERS	632,246	602,590
392.51	TRANSPORTATION EQUIPMENT - DUAL FUEL KITS	5,080	5,327
394.00	TOOLS, SHOP AND GARAGE EQUIPMENT	305,396	317,844
394.03	DUAL FUEL STATIONS	79,718	65,663
396.01	POWER OPERATED EQUIPMENT	3,275,957	2,830,490
397.05	COMMUNICATION EQUIPMENT - RADIO	942,928	942,799
397.10	COMMUNICATION EQUIPMENT - TELEPHONE	4,897,823	4,694,832
398.01	MISCELLANEOUS EQUIPMENT	100,476	95,371
	TOTAL GENERAL PLANT	29,015,467	28,516,165
	TOTAL DEPRECIABLE GAS PLANT	469,472,772	556,705,525
	NONDEPRECIABLE GAS PLANT		
205.51			
325.51 350.12 365.11	OTHER LAND AND LAND RIGHTS LAND - OTHER LAND		947
374.01	LAND AND LAND RIGHTS - LAND		(2.205)
389.01	LAND AND LAND RIGHTS - LAND		(2,295)
	TOTAL NONDEPRECIABLE GAS PLANT		(1,348)
	TOTAL GAS PLANT	469,472,772	55C 704 47C
			556,704,176

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DEPRECIABLE GAS PLANT		
	INTANGIBLE PLANT		
303.00	MISCELLANEOUS INTANGIBLE PLANT		
	SAP	39,694,895	39,442,125
	OTHER	14,359,344	14,267,906
	TOTAL MISCELLANEOUS INTANGIBLE PLANT	54,054,239	53,710,031
	PRODUCTION PLANT		
325,11	PRODUCING LANDS	15,465	14,138
325.21	PRODUCING LEASEHOLDS	6,672	(174,551)
325.31	GAS RIGHTS	2,797	6,572
325.41	RIGHTS-OF-WAY	634,971	759,415
327.01	FIELD COMPRESSOR STATION STRUCTURES	913,954	1,226,929
328.00	FIELD MEASURING AND REGULATING STATION STRUCTURES	43,680	44,032
329.01	OTHER STRUCTURES	825,902	919,353
330.01	PRODUCING GAS WELLS - WELL CONSTRUCTION	7,373	2,950
331.02	PRODUCING GAS WELLS - WELL EQUIPMENT - PIPE	2,842	135,196
332.01	FIELD LINES	14,514,129	18,890,688
333.01	FIELD COMPRESSOR STATION EQUIPMENT	10,976,562	12,759,165
	FIELD MEASURING AND REGULATING STATION EQUIPMENT		
334.11	METERS - PURCHASED GAS	19,350	19,955
334.12	OTHER EQUIPMENT - PURCHASED GAS	888,076	785,658
334.42	OTHER EQUIPMENT - FREE GAS	90,780	111,708
334.61	METERS - COMPANY WELLS	59	44
334.62	OTHER EQUIPMENT - COMPANY WELLS	366,369	376,012
335.02 337.00	DRILLING AND CLEANING EQUIPMENT OTHER EQUIPMENT	18,261 66,721	18,642 68,098
	TOTAL PRODUCTION PLANT	29,393,963	35,964,004
	UNDERGROUND STORAGE PLANT		
350.11	LAND - GAS	8,363	(50 551)
350.11	RIGHTS-OF-WAY	17,574	(50,551) 23,847
351.00	STRUCTURES AND IMPROVEMENTS	589,137	1,115,245
352.01	WELLS - CONSTRUCTION	406,289	816,529
352.02	WELLS - EQUIPMENT	137,772	390,698
352.11	LEASEHOLDS	142,144	287,565
352.12	STORAGE RIGHTS	12,172	(89,738)
352.21	RESERVOIRS	146,533	147,271
352.31	NON-RECOVERABLE NATURAL GAS	205,251	205,251
353.01	LINES	764,251	1,284,537
354.01	COMPRESSOR STATION EQUIPMENT	2,751,756	2,191,407
355.00	MEASURING AND REGULATING EQUIPMENT	57,530	76,419
357.01	OTHER EQUIPMENT	24,603	32,159
	TOTAL UNDERGROUND STORAGE PLANT	5,263,375	6,430,638
	TRANSMISSION PLANT		
365.21	RIGHTS-OF-WAY	1,106,940	1,208,952
366.02	STRUCTURES AND IMPROVEMENTS - MEASURING AND REGULATING	521,289	726,939
366.03	STRUCTURES AND IMPROVEMENTS - OTHER	44,200	(28,763)
367.01	MAINS	32,158,552	43,350,282
369.00	MEASURING AND REGULATING STATION EQUIPMENT	7,115,645	8,798,186
371.01	OTHER EQUIPMENT	7,115,645	890,301
	TOTAL TRANSMISSION PLANT	41,721,969	54,945,897

	DEPRECIABLE GROUP	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
	DISTRIBUTION PLANT		
374.04	RIGHTS-OF-WAY	1,453,454	1,544,568
	STRUCTURES AND IMPROVEMENTS		
375.01	MEASURING AND REGULATING STATION - GENERAL	931,050	1,096,488
375.02	MEASURING AND REGULATING STATION - INDUSTRIAL	53,020	68,397
375.32	OTHER	15,617,483	17,034,902
376.01	MAINS	170,571,982	205 506 200
378.01	MEASURING AND REGULATING STATION EQUIPMENT - GENERAL	12,303,484	205,506,299
380.01	SERVICES		15,866,067
381.01	METERS	99,555,915	121,154,312
382.01	METER INSTALLATIONS	17,030,340	16,668,601
		23,293,420	26,180,356
385.01	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	3,283,755	4,513,563
386.01	OTHER PROPERTY ON CUSTOMER PREMISES	68,232	75,589
387.01	OTHER EQUIPMENT	2,063,880	1,930,906
	TOTAL DISTRIBUTION PLANT	346,226,015	411,640,047
	GENERAL PLANT		
389.03	RIGHTS-OF-WAY - COMMUNICATION	20,992	25,310
390.05	STRUCTURES AND IMPROVEMENTS	785,788	1,822,698
391.01	OFFICE FURNITURE AND EQUIPMENT - FURNITURE	361,918	35,585
391.02	OFFICE FURNITURE AND EQUIPMENT - COMPUTERS	2,292,484	2,033,894
391.03	OFFICE FURNITURE AND EQUIPMENT - EQUIPMENT	206,100	(37,559)
392.11	TRANSPORTATION EQUIPMENT - AUTOMOBILES	68,007	` ' '
392.21	TRANSPORTATION EQUIPMENT - TRUCKS		74,122
392.31	TRANSPORTATION EQUIPMENT - TRAILERS	17,334,588	17,956,233
392.51		718,679	714,930
	TRANSPORTATION EQUIPMENT - DUAL FUEL KITS	5,244	5,617
394.00	TOOLS, SHOP AND GARAGE EQUIPMENT	349,771	361,875
394.03	DUAL FUEL STATIONS	115,890	103,210
396.01	POWER OPERATED EQUIPMENT	3,111,077	2,561,887
397.05	COMMUNICATION EQUIPMENT - RADIO	1,079,854	1,079,867
397.10	COMMUNICATION EQUIPMENT - TELEPHONE	5,909,895	5,750,417
398.01	MISCELLANEOUS EQUIPMENT	15,577	11,351
	TOTAL GENERAL PLANT	32,375,864	32,499,438
	TOTAL DEPRECIABLE GAS PLANT	509,035,425	595,190,055
	NONDEPRECIABLE GAS PLANT		
005 - :			
325.51 350.12 365.11	OTHER LAND AND LAND RIGHTS LAND - OTHER LAND		965
374.01	LAND AND LAND RIGHTS - LAND		(2,327)
389.01	LAND AND LAND RIGHTS - LAND		(2,327)
	TOTAL NONDEPRECIABLE GAS PLANT		(1,362)
	TOTAL GAS PLANT	509,035,425	595,188,694
		, , , , , ,	

ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
(1)	(2)	(3)
DEPRECIABLE PLANT		
INTANGIBLE PLANT		
303.00 MISCELLANEOUS INTANGIBLE PLANT - CIAC	621,111	687,253
303.01 MISCELLANEOUS INTANGIBLE PLANT - OTHER	1,467,164	1,623,401
303.02 MISCELLANEOUS INTANGIBLE PLANT - MAJOR	4,027,839	4,456,759
TOTAL INTANGIBLE PLANT	6,116,114	6,767,413
PRODUCTION PLANT		
325.30 GAS RIGHTS	8,772	11,865
325.40 RIGHTS OF WAY	121,752	219,386
327.00 FIELD COMPRESSOR STATION STRUCTURES	2,076,861	2,156,202
328.00 FIELD MEASURING AND REGULATING STATION STRUCTURES	13,773	15,893
332.00 FIELD LINES	6,590,425	10,298,146
333.00 FIELD COMPRESSOR STATION EQUIPMENT	2,470,253	2,431,572
334.00 FIELD MEASURING AND REGULATING STATION EQUIPMENT	466,355	692,895
337.00 OTHER EQUIPMENT	1,728	2,856
TOTAL PRODUCTION PLANT	11,749,919	15,828,815
TRANSMISSION PLANT		
365.20 RIGHTS OF WAY	259,303	368,634
366.00 STRUCTURES AND IMPROVEMENTS		
COMPRESSOR STATION	618,121	779,018
MEASURING AND REGULATING	32,611	43,930
TOTAL ACCOUNT 366	650,732	822,948
367.00 MAINS	7 005 770	11 004 070
368.00 COMPRESSOR STATION EQUIPMENT	7,905,779 5,191,604	11,024,876 4,285,085
369.00 MEASURING AND REGULATING EQUIPMENT	1,189,019	1,555,875
TOTAL TRANSMISSION PLANT	15,196,437	18,057,418
DISTRIBUTION PLANT		, ,
374.20 LAND RIGHTS	705 000	704504
375.00 STRUCTURES AND IMPROVEMENTS	735,692	784,561
5. 5.55 STAGGIGALO AND INITIA NOVEMENTO	826,240	1,063,933
376.00 MAINS		
INSTALLATIONS 1971 AND SUBSEQUENT	147,695,670	165,447,711
INSTALLATIONS 1970 AND PRIOR	18,019,346	20,185,152
TOTAL ACCOUNT 376	165,715,016	185,632,863

ACCOUNT (1)	CALCULATED ACCRUED DEPRECIATION (2)	BOOK DEPRECIATION RESERVE
(1)	(2)	(3)
378.00 MEASURING AND REGULATING STATION EQUIPMENT		
GENERAL	8,586,656	9,882,270
ODORIZATION	250,538	288,341
TOTAL ACCOUNT 378	8,837,194	10,170,611
380.00 SERVICES	100,364,581	124,832,932
381.00 METERS	9,801,839	11,539,094
382.00 METER INSTALLATIONS	8,783,850	11,555,945
385.00 INDUSTRIAL MEASURING AND REGULATING STATION EQUIP	MENT 241,037	315,494
386.00 OTHER PROPERTY ON CUSTOMER PREMISES	11,908,369	12,631,796
387.00 OTHER EQUIPMENT	42,148	57,691
TOTAL DISTRIBUTION PLANT	307,255,966	358,584,920
GENERAL PLANT		
389.20 LAND RIGHTS	8,396	10,639
390.00 STRUCTURES AND IMPROVEMENTS		
OWNED	887,590	744,647
LEASED - NORTH SHORE	2,850,956	2,928,292
TOTAL ACCOUNT 390	3,738,546	3,672,939
391.00 OFFICE FURNITURE AND EQUIPMENT		
FURNITURE	323,075	400 245
COMPUTER HARDWARE	177,862	409,315 212,458
EQUIPMENT	2,113,659	1,997,888
TOTAL ACCOUNT 391	2,614,596	2,619,661
COO CO. TRANCRORTATION FOUNDATION	, ,	,,
392.00 TRANSPORTATION EQUIPMENT		
NON LUXURY AUTOMOBILES TRUCKS	42,812	10,001
TRAILERS	7,022,864	8,310,802
TOTAL ACCOUNT 392	70,573	89,063
TOTAL ACCOUNT 392	7,136,249	8,409,866
394.00 TOOLS, SHOP AND GARAGE EQUIPMENT	2,401,408	2,388,169
396.00 POWER OPERATED EQUIPMENT	1,138,813	1,305,103
397.00 COMMUNICATION EQUIPMENT		
COMMUNICATION EQUIPMENT	561,487	700.261
MICROWAVE TOWERS	1,172,800	1,938,904
TOTAL ACCOUNT 397	1,734,287	2,639,165
TOTAL GENERAL PLANT	18,772,295	21,045,542
TOTAL DEDDECIADLE CAS DI ANT		
TOTAL DEPRECIABLE GAS PLANT	359,090,731	420,284,108

ACCOUNT(1)	ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
(1)	(2)	(3)
NONDEPRECIABLE GAS PLANT		
301.00 ORGANIZATION		
325.10 PRODUCING LANDS		
325.51 OTHER LAND		2,031
365.10 LAND		_,
374.10 LAND		
389.10 LAND		
TOTAL NONDEPRECIABLE GAS PLANT		2,031
TOTAL GAS PLANT	359,090,731	420,286,139

ACCOUNT (1)	CALCULATED ACCRUED DEPRECIATION (2)	BOOK DEPRECIATION RESERVE (3)
DEPRECIABLE PLANT		
INTANGIBLE PLANT		
303.00 MISCELLANEOUS INTANGIBLE PLANT - CIAC 303.01 MISCELLANEOUS INTANGIBLE PLANT - OTHER 303.02 MISCELLANEOUS INTANGIBLE PLANT - MAJOR	767,254 2,381,708 5,202,404	820,975 2,548,468 5,566,661
TOTAL INTANGIBLE PLANT	8,351,366	8,936,104
PRODUCTION PLANT		
325.30 GAS RIGHTS 325.40 RIGHTS OF WAY 327.00 FIELD COMPRESSOR STATION STRUCTURES 328.00 FIELD MEASURING AND REGULATING STATION STRUCTURES 332.00 FIELD LINES 333.00 FIELD COMPRESSOR STATION EQUIPMENT 334.00 FIELD MEASURING AND REGULATING STATION EQUIPMENT 337.00 OTHER EQUIPMENT	8,863 125,390 2,297,607 13,951 6,949,332 2,577,279 503,765 1,774	11,865 220,747 2,375,795 15,982 10,582,367 2,496,072 728,883 2,870
TOTAL PRODUCTION PLANT	12,477,961	16,434,581
TRANSMISSION PLANT		
365.20 RIGHTS OF WAY	264,436	371,657
366.00 STRUCTURES AND IMPROVEMENTS COMPRESSOR STATION MEASURING AND REGULATING TOTAL ACCOUNT 366	640,263 33,041 673,304	797,661 43,930 841,591
367.00 MAINS 368.00 COMPRESSOR STATION EQUIPMENT 369.00 MEASURING AND REGULATING EQUIPMENT	8,173,940 5,495,241 1,247,205	11,234,891 4,801,979 1,601,877
TOTAL TRANSMISSION PLANT	15,854,126	18,851,995
DISTRIBUTION PLANT		
374.20 LAND RIGHTS 375.00 STRUCTURES AND IMPROVEMENTS	754,026 859,696	804,753 1,092,694
376.00 MAINS INSTALLATIONS 1971 AND SUBSEQUENT INSTALLATIONS 1970 AND PRIOR TOTAL ACCOUNT 376	156,622,869 18,047,779 174,670,648	174,042,699 20,055,080 194,097,779

ACCOUNT(1)	CALCULATED ACCRUED DEPRECIATION (2)	BOOK DEPRECIATION RESERVE (3)
	. ,	(-,
378.00 MEASURING AND REGULATING STATION EQUIPMENT		
GENERAL	9,035,380	10,403,943
ODORIZATION	259,280	298,552
TOTAL ACCOUNT 378	9,294,660	10,702,495
380.00 SERVICES	105,250,839	130,236,769
381.00 METERS	10,024,000	11,589,229
382.00 METER INSTALLATIONS	9,129,522	11,857,208
385.00 INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	257,794	331,448
386.00 OTHER PROPERTY ON CUSTOMER PREMISES	12,454,625	13,285,846
387.00 OTHER EQUIPMENT	40,081	44,438
TOTAL DISTRIBUTION PLANT	322,735,891	374,042,659
GENERAL PLANT		
389.20 LAND RIGHTS	8,694	10,958
390.00 STRUCTURES AND IMPROVEMENTS		
OWNED	956,693	811,151
LEASED - NORTH SHORE	3,203,582	3,286,259
TOTAL ACCOUNT 390	4,160,275	4,097,410
391.00 OFFICE FURNITURE AND EQUIPMENT		
FURNITURE	404,249	480,973
COMPUTER HARDWARE	52,747	6,818
EQUIPMENT	2,269,518	2,218,161
TOTAL ACCOUNT 391	2,726,514	2,705,952
392.00 TRANSPORTATION EQUIPMENT		
NON LUXURY AUTOMOBILES	45,250	27,900
TRUCKS	6,973,024	7,894,685
TRAILERS	78,207	91,765
TOTAL ACCOUNT 392	7,096,481	8,014,350
394.00 TOOLS, SHOP AND GARAGE EQUIPMENT	0.500.000	
396.00 POWER OPERATED EQUIPMENT	2,503,609	2,492,636
390.00 FOWER OFERATED EQUIPMENT	1,135,719	1,273,892
397.00 COMMUNICATION EQUIPMENT		
COMMUNICATION EQUIPMENT	657,200	753,543
MICROWAVE TOWERS	2,111,176	2,830,665
TOTAL ACCOUNT 397	2,768,376	3,584,208
398.00 MISCELLANEOUS EQUIPMENT	5,000	6,670
TOTAL GENERAL PLANT	20,404,668	22,186,076
TOTAL DEPRECIABLE GAS PLANT	379,824,012	440,451,415

ACCOUNT	ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
(1)	(2)	(3)
NONDEPRECIABLE GAS PLANT		
301.00 ORGANIZATION 325.10 PRODUCING LANDS		
325.51 OTHER LAND 365.10 LAND		(5,194)
374.10 LAND 389.10 LAND		
TOTAL NONDEPRECIABLE GAS PLANT		(5,194)
TOTAL GAS PLANT IN SERVICE	379,824,012	440,446,221

ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
(1)	(2)	(3)
DEPRECIABLE PLANT		
INTANGIBLE PLANT		
303.00 MISCELLANEOUS INTANGIBLE PLANT - CIAC	925,557	944.768
303.01 MISCELLANEOUS INTANGIBLE PLANT - OTHER	4,426,771	4,518,654
303.02 MISCELLANEOUS INTANGIBLE PLANT - MAJOR	6,582,628	6,719,259
TOTAL INTANGIBLE PLANT	11,934,956	12,182,681
PRODUCTION PLANT		
325.30 GAS RIGHTS	8,962	11,865
325.40 RIGHTS OF WAY	129,393	222,221
327.00 FIELD COMPRESSOR STATION STRUCTURES	2,535,984	2,613,687
328.00 FIELD MEASURING AND REGULATING STATION STRUCTURES	14,140	16,072
332.00 FIELD LINES	7,362,463	10,916,227
333.00 FIELD COMPRESSOR STATION EQUIPMENT	2,701,036	2,578,249
334.00 FIELD MEASURING AND REGULATING STATION EQUIPMENT	551,005	780,436
337.00 OTHER EQUIPMENT	1,824	2,884
TOTAL PRODUCTION PLANT	13,304,807	17,141,641
TRANSMISSION PLANT		
365.20 RIGHTS OF WAY	269,830	374,932
366.00 STRUCTURES AND IMPROVEMENTS		
COMPRESSOR STATION	663,863	817,712
MEASURING AND REGULATING	33,490	43,930
TOTAL ACCOUNT 366	697,353	861,642
367.00 MAINS	8,491,203	11 402 150
368.00 COMPRESSOR STATION EQUIPMENT	5,820,559	11,483,152 5,330,546
369.00 MEASURING AND REGULATING EQUIPMENT	1,330,512	1,672,824
TOTAL TRANSMISSION PLANT	16,609,457	19,723,096
DISTRIBUTION PLANT		. ,
374.20 LAND RIGHTS	774.045	000 107
375.00 STRUCTURES AND IMPROVEMENTS	774,215	826,437
5. 5.55 STAGGIOTALO AND INITIA NOVEINIENTO	908,467	1,143,004
376.00 MAINS		
INSTALLATIONS 1971 AND SUBSEQUENT	167,634,956	185,291,101
INSTALLATIONS 1970 AND PRIOR	18,117,860	20,026,123
TOTAL ACCOUNT 376	185,752,816	205,317,224

	ACCOUNT	CALCULATED ACCRUED DEPRECIATION	BOOK DEPRECIATION RESERVE
	(1)	(2)	(3)
378.00	MEASURING AND REGULATING STATION EQUIPMENT		
	GENERAL	9,566,574	11,010,910
	ODORIZATION	268,692	309,258
	TOTAL ACCOUNT 378	9,835,266	11,320,168
380.00	SERVICES	111,022,205	136,612,447
381.00	METERS	10,598,394	12,006,360
	METER INSTALLATIONS	9,569,468	12,277,542
385.00	INDUSTRIAL MEASURING AND REGULATING STATION EQUIPMENT	277,179	350,728
386.00	OTHER PROPERTY ON CUSTOMER PREMISES	12,954,266	13,858,686
	OTHER EQUIPMENT	49,127	55,220
TOTAL [DISTRIBUTION PLANT	341,741,403	393,767,816
GENERA	AL PLANT		
389.20	LAND RIGHTS	8,997	11,276
390.00	STRUCTURES AND IMPROVEMENTS		
	OWNED	1,034,160	886,397
	LEASED - NORTH SHORE	3,591,633	3,671,580
	TOTAL ACCOUNT 390	4,625,793	4,557,977
391.00	OFFICE FURNITURE AND EQUIPMENT		
	FURNITURE	492,195	558,861
	COMPUTER HARDWARE	246,801	235,248
	EQUIPMENT	119,568	43,379
	TOTAL ACCOUNT 391	858,564	837,488
392.00	TRANSPORTATION EQUIPMENT		
	NON LUXURY AUTOMOBILES	47,474	41,400
	TRUCKS	7,360,946	8,068,934
	TRAILERS	85,778	92,878
	TOTAL ACCOUNT 392	7,494,198	8,203,212
	TOOLS, SHOP AND GARAGE EQUIPMENT	2,635,439	2,625,834
396.00	POWER OPERATED EQUIPMENT	1,133,526	1,252,828
397.00	COMMUNICATION EQUIPMENT		
	COMMUNICATION EQUIPMENT	748,821	809,471
	MICROWAVE TOWERS	3,127,749	3,798,569
	TOTAL ACCOUNT 397	3,876,570	4,608,040
398.00	MISCELLANEOUS EQUIPMENT	19,444	20,992
TOTAL G	ENERAL PLANT	20,652,531	22,117,647
TOTAL D	EPRECIABLE GAS PLANT	404,243,154	464,932,881

ACCOUNT (1)	CALCULATED ACCRUED DEPRECIATION (2)	BOOK DEPRECIATION RESERVE (3)
NONDEPRECIABLE GAS PLANT		
301.00 ORGANIZATION 325.10 PRODUCING LANDS 325.51 OTHER LAND 365.10 LAND 374.10 LAND 389.10 LAND		(7,772)
TOTAL NONDEPRECIABLE GAS PLANT		(7,772)
TOTAL GAS PLANT IN SERVICE	404,243,154	464,925,109

Exhibit No. 9, Schedule No. 4 Page 1 of 15 Witness: J.J. Spanos

PEOPLES NATURAL GAS COMPANY LLC 53.53 I. VALUATION A. ALL UTILITIES

- 6. Supply a schedule by account and depreciation group showing the survivor curve and annual accrual rate estimated to be appropriate:
 - a. For the purposes of this filing.
 - b. For the purposes of the most recent rate increase filing prior to the current proceedings.
 - (i) Supply a comprehensive statement of any changes made in method of depreciation and in the selection of average services lives and dispersion.

Response:

- a. Please refer to pages II-3 through II-6 of the Peoples' historic test year Depreciation Study in Exhibit No. 5A. Please refer to pages V-4 through V-11 of the Peoples' future test year Depreciation Study in Exhibit No. 5B. Please refer to pages II-3 through II-10 of the Peoples' fully forecasted future test year Depreciation Study in Exhibit No. 5C.
- b. Please refer to pages 2 through 15.
 - (i) The depreciation methods and procedures used in this filing are the same as those used in previous filings. Explanations of the depreciation methods and procedures are presented in Exhibit No. 5B. The attached schedules set forth the most recent schedule by account and depreciable group showing the survivor curve and annual accrual rate for the individual companies.

Exhibit No. 9, Schedule No. 4 Page 2 of 15 Witness: J.J. Spanos

PEOPLES NATURAL GAS LLC

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT OCTOBER 31, 2011

l ate,	_		10.15	12.97		1 50	2.00	0.89	1.17	3.27 0.97	1.66		14.54	1.69	2.72	18.25	63	3.13	0.82	0.18	, 0	2.34		9	3.00	1.75	tnes		2.21 2.9b	1.6 soue	09.0
Annual Accrual Rate	(8)		10.	12.		τ-	. 2	0	← α	o c	·		14.	-	2.	18.	11.63	წ	0	0.		o X		c	λ. 4		2.	i	2.3		0.0
Composite Remaining	(7)		9.6 6.4	7.4		50 P.	26.7	36.3	45.6	0.61	15.0	ı	3.2	30.8	24.3	5.4	3.0	22.1	2.0	10.4	- 7	0.00		u C	25.5	34.3 34.3	28.1		26.4	33.7	30.2
Annual Accrual Amount	(9)		3,018,759 2,265,977	5,284,736		1 200	9,494	91	16,106	446	13,006	0	434	545,449	761,807	29,679	103,267	6,559	15	029	0 7 522	1,562,769		£04	2760	2,789 96,572	434,874	(237,319)	197,555	34,901 (27,781)	7,120
Future Accruals	(5)		28,919,710 10,378,175	39,297,885		71.525	253,840	3,303	735,115	3,542	195,604	0	1,408	16,778,826	18,549,391	159,202	306,483	145,189	75	6,958	0 968 62	38,560,234		12 865	114 548	3,313,658	12,229,553	(7,005,659)	5,223,894	1,174,731 (959,846)	214,885
Book Reserve	(4)		832,251 615,025	1,447,276		4.075	219,814	6,920	042,626 781 435	42,374	589,900	9,221	1,576	15,417,297	9,461,571	3,382	581,264	64,661	1,749	371,370	18,64 <i>2</i> 45,074	28,263,151		3 916	43 991	2,187,540	3,820,552	(109,780)	3,710,772	999,442 (19,463)	979,979
Original Cost	(3)		29,751,960.69	40,745,161.11		75,599.81	473,653.70	10,223.05	2.051.812.49	45,916.03	785,504.11	9,221.39	2,984.12	32,196,122.56	28,010,961.58	162,584.32	887,747.33	209,849.66	1,824.36	3/8,32/.69	124.470.30	66,823,385.25		16 780 91	158 539 15	5,501,198.27	16,050,105.01	(7,115,438.72)	8,934,666.29	2,174,173.48 (979,308.55)	1,194,864.93
Survivor Curve	(2)		10-SQ 5-SQ			75-R3	60-R2	50-R2.5 70-R2.5	35-R0.5	28-R1	*	40-L0.5	25-L1.5	55-R1	39-80.5	20-12	17-01	4-04 - 7-04	14-L2.5	18-KU.5	20-80			60-L4	60-R2.5	55-R2	45-R2	,		53-R2	
Depreciable Group	(1)	Depreciable Gas Plant	303.00 Miscellaneous Intangible Plant SAP Other	Total Miscellaneous Intangible Plant	Production Plant		325.21 Producing Leaseholds 325-31 Gas Births										1.42 M&R Sta Equip Other Equipment - Purchased Gas					Total Production Plant	Underground Storage Plant).11 Land - Gas).21 Rights-of-Way	.00 Structures and Improvements	>	Kager Mountain Expansion	Total Wells - Construction	02 Wells - Equipment Rager Mountain Expansion	Total Wells - Equipment
		Dep	303		Pro	325.11	325.21	325.41	327.01	328.00	329.01	330.01	20.100	333.01	334 11	337.12	334 42	334.61	334	335.02	337	To	Und	350.11	350.21	351.00	352.01			352.02	

Exhibit No. 9, Schedule No. 4
Page 3 of 15
Witness: J.J. Spanos

PEOPLES NATURAL GAS LLC

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT OCTOBER 31, 2011

Depreciable Group	(1) Depreciable Plant, cont.	352.11 Leaseholds 352.12 Storage Rights 352.21 Reservoirs 352.31 Non-recoverable Natural Gas	353.01 Lines Rager Mountain Expansion	Total Lines		Total Compressor Station Equipment	355.00 Measuring and Regulating Equipment 357.01 Other Equipment	Total Underground Storage Plant	Transmission Plant		366.03 Structures and Improvements - Other 367.01 Mains	369.00 Measuring and Regulating Station Equipment 371.01 Other Equipment	Total Transmission Plant	Distribution Plant	374.04 Rights-of-Way 375.01 Structures and Improvements -	Measuring and Regulating Station - General 375.02 Structures and Improvements -	Measuring and Regulating Station - Industrial 375.32 Structures and Improvements - Other		378.01 Measuring and Regulating Station Equipment - General		382.01 Meter Installations 385.01 Industrial Measuring and Regulating Station Equipment
Survivor Curve	(2)	55-R3 60-L4 40-SQ 37-SQ	49-R1.5	1	50-R2		50-R3 25-L2			75-R4 43-R1.5	35-S3 70-R2	32-L0 22-R1			75-R3	60-R2	45-S1 *	67-R2.5	38-R1.5	46-K1.5 29-S0.5	46-R1.5 42-O1
Original Cost	(3)	4,158,635.87 195,127.95 433,138.50 466,977.68	17,595,092.39 (1,554,466.86)	16,040,625.53	24,898,777.33 (448,223.36)	24,450,553.97	4,217,035.95 92,423.95	65,860,568.95		2,870,297.76	60,593.85	10,073,432.75 1,033,104.57	141,240,384.74		3,673,837.28	1,662,336.05	86,647.64	18,828,258.10	24,408,029.81	175,914,478.88 26.876.847.34	47,626,383.57 6,011,499.35
Book Reserve	(4)	2,891,641 26,253 59,857 466,978	2,718,713 (28,310)	2,690,403	8,448,957	8,442,978	982,724 72,581	22,559,613		1,327,742	52,507	42,274,740 4,772,064 603,927	49,368,796		1,076,314	840,431	51,427	11,861,210	12,072,456	83,952,014 10,578,895	16,241,266 3,693,818
Future Accruals	(5)	1,266,995 168,875 373,282 0	14,876,379 (1,526,139)	13,350,240	16,449,820 (442,244)	16,007,576	3,234,312 19,843	43,300,973		1,542,556	8,087	5,705,877 5,301,369 429,178	91,871,590		2,597,523	821,905	35,221	6,967,049	12,335,574	91,962,465 16 297 952	31,385,118 2,317,681
Annual Accrual Amount	(9)	66,806 8,180 9,944 0	507,932 (56,566)	451,366	563,097 (13,570)	549,527	88,730 1,887	1,480,960		31,694	33,022 820	1,904,263 322,404 36,998	2,329,201		50,200	25,014	1,682	632,564	6,505,657 590,221	3,434,051	1,142,241 1,142,241 96,293
Composite Remaining I ife	(2)	19.0 20.6 37.5	29.3	29.6	29.2	29.1	36.5 10.5			48.7	9.9 9.9	44.0 16.4 11.6			51.7	32.9	20.9	11.0	42.9 20.9	26.8	27.5 24.1
Annual Accrual Rate, Percent	(8)	1.61 4.19 2.30 -	2.89	2.81	2.26	2.25	2.10	2.25		1.10	2.84 1.35	1.51 3.20 3.58	1.65	V	Vitness	s: J.J.	294 Spa		1.55 %	1.95	3.97 2.40 1.60

PEOPLES NATURAL GAS LLC

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT OCTOBER 31, 2011

Depreciable Group (1)	Survivor Curve	Original Cost	Book Reserve	Future Accruals	Annual Accrual Amount	Composite Remaining Life	Annual Accrual Rate, Percent
	ĵ.	(c)	(4)	(5)	(9)	(2)	(8)
Other Property on Customer Premises Other Equipment	20-S2.5 27-R1.5	77,719.81 4,726,265.87	53,019 2,796,047	24,701 1,930,219	3,754 133,913	6.6	4.83 2.83
		729,143,804.19	283,101,185	446,042,620	13,682,710		1.88
Rights-of-Wav - Communication	65 02	0 00	0				
Structures and Improvements	65-K3	36,658.59	24,846	11,813	328	32.9	0.98
Office Furniture and Equipment - Furniture	40-RZ.3	710,294.52	321,702	388,593	14,318	27.1	2.02
Office Furniture and Equipment - Computers	5-SO 5-SO	4 754 564 43	164,856	738,959	148,350	5.0	16.06
Office Furniture and Equipment - Equipment	15-SO	468 573 06	268,032	4,001,932	887,076	4.6	18.66
Office Furniture and Equipment - Legal Books	20-SQ	90.065.59	74 097	15 969	38,920	5.2	8.31
Transportation Equipment - Automobiles	5.5-S1.5	20,674.19	11.988	8,686	4,-39 2,518	0° 0°	4.62
ransportation Equipment - Trucks	10-S2	12,370,484.51	4,898,747	7.471.738	1.424.714	t 0.5	12.10
ransportation Equipment - railers	16-L2.5	685,252.10	317,280	367,972	51.218	7.2	7 47
Transportation Equipment - Dual Fuel Kits	13-S0	18,001.46	10,630	7,371	1.135	. 6 . 5	6.31
	20-SQ	7,200.20	7,200	0	0)	· ·
roots, ortop and galage Equipment	25-SQ	616,422.68	291,283	325,140	20,778	15.6	3.37
Dower Operated Equipment	15-80	2,341,857.79	2,118,979	222,879	123,190	-	5.26
Comminication Equipment	13-[2	5,210,301.99	3,348,932	1,861,370	360,854	5.2	6.93
ipnien - Kadio	10-80	1,485,907.28	424,593	1,061,314	132,126	8.0	8.89
Communication Equipment - Leiephone Miscollopoonin Equipment	15-SQ	6,919,908.90	1,680,714	5,239,195	409,275	12.8	5.91
miscellariedus Equipment	15-SQ	1,257,567.43	1,052,838	204,729	51,166	4.0	4.07
		37,917,549.77	15,729,386	22,188,164	3,670,156		9.68
Total Depreciable Gas Plant		1,081,730,854.01	400,469,407	681,261,466	28,010,532		2.59
Other Land and Land Rights Land - Other I and		35,348.21					
Land and Land Rights - Land Land and Land Rights - Land		124,959.01 475,077.54 51,726.52					
Total Nondepreciable Gas Plant		958,898.11					
		1,082,689,752.12	400,469,407	681,261,466	28,010,532		

^{*} LIFE SPANS AND 90-R0.5 INTERIM SURVIVOR CURVE USED FOR MAJOR STRUCTURES. 48-R2.5 USED AS SURVIVOR CURVE FOR MINOR STRUCTURES.

Exhibit No. 9, Schedule No. 4 Page 5 of 15 Witness: J.J. Spanos

PEOPLES NATURAL GAS LLC

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT OCTOBER 31, 2012

																											Wit	tnes	s: J.	J. Sp	anos	
(8)	D)		10.04	13.38			1.58	0.88	1.16	2.99	0.82	1.61	4.53	10.32	07.7	6.13	7.36	2 93	0.71	0.16	1	5.61	2.39		0.81	1.71				2.39	1.58	0.75
(2)			8.8 8.0	6.4		C	59.0 26.1	35.7	44.9	19.6	8.3 8.3	14.5	20.5	30.7	26.5	15.0	3.5	22.5	4.6	10.6		10.3			33.4	41.2	34.4	28.4		25.4	34.6	28.8
(9)			3,472,444	6,903,246		7	9.359	06	15,996	61,388	375	12,599	317	600 383	874 986	104.965	63.726	6.159	13	593	0	6,984	1,764,836		136	2,716	93,447	438,544	(217,471)	221,073	34,288 (25,279)	600'6
(5)	,		30,546,965 13,628,317	44,175,282		70 323	244.367	3,212	719,013	1,203,287	3,097	116 941	974	18.138.201	21.269.262	1.569.405	204,758	138,621	09	6,277	0	71,878	43,942,245		4.547	111,774	3,216,999	12,441,267	(6,817,717)	5,623,550	1,186,631 (927,491)	259,140
(4)			4,041,690 3,394,942	7,436,632		5 277	229,287	7,011	655,547	848,273	42,819	902,394	2,221	15.942.308	10,135,479	177,635	661,442	71,229	1,764	372,051	18,642	52,592	29,834,981		12,234	46,765	2,265,818	3,910,038	(297,721)	3,612,317	987,542 (51,818)	935,724
(3)			34,588,654.69 17,023,259.42	51,611,914.11		75 599 81	473,653.70	10,223.05	1,374,559.83	2,051,560.49	45,916.03 787 963 11	126 162 39	2.984.12	34,080,508.56	31,404,740.58	1,747,040.32	866,200.33	209,849.66	1,824.36	378,327.69	18,641.92	124,470.30	73,777,226.25		16,780.91	158,539.15	5,482,817.27	16,351,305.01	(7,115,438.72)	9,235,866.29	2,174,173.48 (979,308.55)	1,194,864.93
(2)			10-SQ 5-SQ			75-R3	60-R2	50-R2.5	70-R2.5	35-KU.5	1 X-07 *	40-L0.5	25-L1.5	55-R1	39-80.5	20-L2	17-01	40-R1	14-L2.5	18-R0.5	8-L0.5	20-S0			60-L4	60-R2.5	55-R2	45-R2			53-R2	
(1)	Depreciable Gas Plant	303.00 Miscellaneous Intangible Plant	SAP Other	Total Miscellaneous Intangible Plant	Production Plant									_									Total Production Plant	Underground Storage Plant				352.01 Wells - Construction	Kagel Mountain Expansion	Total Wells - Construction	352.02 Wells - Equipment Rager Mountain Expansion	Total Wells - Equipment
	$(2) \qquad (3) \qquad (4) \qquad (5) \qquad (6) \qquad (7)$	(1) (2) (3) (4) (5) (6) (7)	(1) (2) (3) (4) (5) (6) (7) iable Gas Plant Miscellaneous Intangible Plant	(1) (2) (3) (4) (5) (6) (7) (8 izble Gas Plant Miscellaneous Intangible Plant 10-SQ 34,588,654,69 4,041,690 30,546,965 3,472,444 8.8 5-SQ 17,023,259,42 13,628,317 3,430,802 4.0	(1) (2) (3) (4) (5) (6) (7) (8 iable Gas Plant Miscellaneous Intangible Plant 10-SQ 34,588,654.69 4,041,690 30,546,965 3,472,444 8.8 Other Total Miscellaneous Intangible Plant 51,611,914.11 7,436,632 44,175,282 6,903,246 6.4	(1) (2) (3) (4) (5) (6) (7) (8 iable Gas Plant Miscellaneous Intangible Plant SAP Other Total Miscellaneous Intangible Plant 7,436,632 Total Miscellaneous Intangible Plant (1) SQ 34,588,654.69 (4,041,690 30,546,965 3,472,444 8.8 6.903,246 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	(1) (2) (3) (4) (5) (6) (7) (8 isiable Gas Plant Miscellaneous Intangible Plant Niscellaneous Intangible Plant 10-SQ 34,588,654,69 4,041,690 30,546,965 3,472,444 8.8 5-SQ 17,023,259,42 3,394,942 13,628,317 3,430,802 4.0 Total Miscellaneous Intangible Plant 51,611,914.11 7,436,632 44,175,282 6,903,246 6.4 Froducing Lands	(1) (2) (3) (4) (5) (6) (7) (8 isiable Gas Plant Miscellaneous Intangible Plant SAP SAP Other Total Miscellaneous Intangible Plant Stock of the Miscellaneous Intangible Plant SAP SAP SAP SAP Total Miscellaneous Intangible Plant SAP SAP SAP SAP SAP SAP SAP SA	(1) (2) (3) (4) (5) (6) (7) (8 siable Gas Plant Miscellaneous Intangible Plant Miscellaneous Intangible Plant Alterial Miscellaneous Intangible Plant Total Miscellaneous Intangible Plant Alterial Miscellaneous Intangible Plant Total Miscellaneous Intangible Plant Total Miscellaneous Intangible Plant Alterial Miscel	(1) (2) (3) (4) (5) (6) (7) (8) (7) (8) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (8) (8) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	(1) (2) (3) (4) (5) (7) (8) (7) (8) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (7) (8) (8) (9) (7) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	(1) (2) (3) (4) (5) (6) (7) (8 Sable Gas Plant Niscellaneous intangible Plant SAP Other Total Miscellaneous Intangible Plant Froducing Leaseholds Gas Rights Gas Rights Field Compressor Station Structures Field Measuring and Regulating Station Structures Field Measuring and Regulating Station Structures Field Measuring and Regulating Station Structures Field Compressor Station Structures Field Measuring and Regulating Station Structures Field Measuring Station Structures Field Measuring and Regulating Station Structures Field Structure	(1) (2) (3) (4) (5) (6) (7) (8 Sab Bible Gas Plant Niscellaneous Intangible Plant SAP Other Total Miscellaneous Intangible Plant SAP Other Total Miscellaneous Intangible Plant Total Miscellaneous Intangible Plant Froducing Lands Froduc	(1) (2) (3) (4) (6) (7) (8) (7) (8) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	(1) (2) (3) (4) (6) (7) (8) (9) (7) (10 (10 kg) 24,588 f54 f69 (10 kg) 21,544 4 (10 kg) 21,544,942 (13,628,317 2,444 8.8 (10 kg) 24,041 24,175,282 (13,628,317 2,444 8.8 (10 kg) 24,041 24,175,282 (13,628,317 2,444 24,175,282 (13,628,317 2,444 24,175,282 (13,628,317 2,444 24,175,282 (13,628,317 2,444 24,175,282 (13,628,317 2,443,67 2,436,782 (13,628,317 2,436,782 (13,628,317 2,436,782 (13,628,317 2,436,782 (13,638,314 2,443) 2,443,67	10-SQ 34,588 634 69 4,041,690 30,546,965 3,472,444 8.8 Niscellaneous Intangible Plant 10-SQ 34,588 634 69 4,041,690 30,546,965 3,472,444 8.8 SAP	(1) (2) (3) (4) (5) (6) (7) (8) (8) (10) (10) (10) (10) (10) (10) (10) (10	(1) (2) (3) (4) (5) (6) (7) (8) (8) (10 (7) (10 (10 (10 (10 (10 (10 (10 (10 (10 (10	Miscellaneous Intangible Plant (1) (2) (3) (4) (5) (6) (7) (8)	(1) (2) (3) (4) (5) (6) (7) (8) (8) (8) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	(1) (2) (3) (4) (5) (9) (7) (9) (1) (10) (11) (12) (13) (14) (15) (15) (16) (17) (18) (18) (18) (18) (18) (18) (18) (18	Miscellaneous Intangible Plant (1)	(1) (2) (3) (4) (5) (6) (7) (7) (8) (10 (10 (10 (10 (10 (10 (10 (10 (10 (10	(1) (2) (3) (4) (5) (6) (7) (7) (8) (8) (8) (9) (7) (8) (8) (8) (8) (9) (7) (8) (8) (8) (8) (9) (9) (7) (8) (8) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	10 10 10 10 10 10 10 10	SAP 10-SQ 34,588.654.69 4,041.690 30,546.946 34,72,444 88 10-SQ 10-S	(7) (1) (2) (3) (4) (5) (7) (6) (7) (10) (10) (10) (10) (10) (2) (10) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	Nescalemous Intangible Plant 10 SQ	Maccellaneous intangible Plant	stable Case Plant (1) (2) (3) (4) (5) (6) (7) (8) Maccellamous Intangible Plant Other Other Other 10.50 34.588.654.69 4.4416.60 30.546.966 3.472.444 8.8 10.04 Other Other 10.50 1.762.2362 1.762.2362 44.175.282 6.903.246 6.4 13.38 Ition Miscellamous Intangible Plant 5.51 1.752.2362 1.752.2362 44.175.282 6.903.246 6.4 13.38 Ition Miscellamous Intangible Plant 5.51 1.752.2362 1.753.237 1.753.237 1.753.237 1.753.237 1.753.237 1.753.237 1.753.237 1.753.237 1.753.237 1.753.232 1.753.237	SAP 10-SA 10-SA	Section Constitution Constitut

PEOPLES NATURAL GAS LLC

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT OCTOBER 31, 2012

ate,		1.57 4.13 2.27	2.81	2.78	2.25	2.24	2.09	2.29		1.10 2.72 1.23 1.57 3.38 4.06	1.71	V	Vitness %	1.46 1.7°: 1.9°:	Spa 89.		1.59 % . 2.54	1.99	4.08 2.36	5
Annual Accrual Rate, Percent	(8)	- 4 8	7	2	8	2	0.4	2		ਦੇ ਕੀ ਦੀ ਦੀ ਲੀ ਖੀ	←		←	←	-	დ.	- - -	i —	. 4. 0	i
Composite Remaining Life	S	18.3 20.0 37.0	30.0	30.0	29.7	29.6	35.7			47.8 25.0 9.7 44.1 16.2			51.4	32.6	20.6	10.2	43.3 0.10	26.6	16.0	;
Annual Accrual Amount	(6)	65,464 8,050 9,813	561,364 (49,232)	512,132	611,853 (12,428)	599,425	88,201 17,067	1,626,533		31,631 31,571 747 2,227,978 381,795 48,448	2,722,170		51,470	24,293	1,632	619,491	689.867	3,679,983	1,305,169)
Future Accruals	<u>(</u>)	1,200,041 160,699 363,320 0	16,850,622 (1,477,937)	15,372,685	18,185,016 (430,521)	17,754,495	3,145,043 308,190	47,520,483		1,510,983 790,553 7,269 98,316,408 6,198,572 551,874	107,375,659		2,643,607	792,493	33,540	6,338,061	14,464.328	97,839,031	20,882,821	
Book Reserve	Ē	2,958,595 34,429 69,819 466,978	3,148,139 (76,530)	3,071,609	9,003,211 (17,699)	8,985,512	1,069,789 77,457	23,607,046		1,359,315 369,925 53,325 44,042,520 5,106,338 641,814	51,573,237		1,128,090	869,843	53,108	12,455,261	12,662,380	86,907,715	11,097,513 17,114,609	
Original Cost		4,158,635.87 195,127.95 433,138.50 466,977.68	19,998,761.39 (1,554,466.86)	18,444,294.53	27,188,227.33 (448,223.36)	26,740,003.97	4,214,831.95 385,646.95	71,127,525.95		2,870,297.76 1,160,478.23 60,593.85 142,358,928.11 11,304,909.75 1,193,687.57	158,948,895.27		3,771,697.28	1,662,336.05	86,647.64	18,793,322.10	27,126,707.81	184,746,745.88	31,980,334.34 48,579,507.57	
Survivor Curve		55-R3 60-L4 40-SQ 37-SQ	49-R1.5		50-R2		50-R3 25-L2			75-R4 43-R1.5 35-S3 70-R2 32-L0 22-R1			75-R3	60-R2	45-S1 *	67-R2 5	38-R1.5	46-R1.5	29-S0.5 46-R1.5	
Depreciable Group (1)	Depreciable Plant, cont.	352.11 Leaseholds 352.12 Storage Rights 352.21 Reservoirs 352.31 Non-recoverable Natural Gas	353.01 Lines Rager Mountain Expansion	Total Lines	354.01 Compressor Station Equipment Rager Mountain Expansion	Total Compressor Station Equipment	355.00 Measuring and Regulating Equipment 357.01 Other Equipment	Total Underground Storage Plant	Transmission Plant	365.21 Rights-of-Way 366.02 Structures and Improvements - Measuring and Regulating 366.03 Structures and Improvements - Other 367.01 Mains 369.00 Measuring and Regulating Station Equipment 371.01 Other Equipment	Total Transmission Plant	Distribution Plant	374.04 Rights-of-Way 375.01 Structures and Improvements -	Measuring and Regulating Station - General 375.02 Structures and Improvements -	Measuring and Regulating Station - Industrial 375.32 Structures and Improvements - Other			380.01 Services		

PEOPLES NATURAL GAS LLC

TABLE 1. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT OCTOBER 31, 2012

Annual Accrual Rate, Percent	(8)		1.59	4.43	1.91		26.0	2.60	15.16	19.14	8.67	10.69	10.50	6.72	5.59	3.99	6.10	6.01	8.67	6.77	7.05	9.67	2.74		VVI	ıu ie:	55. J.). 3	фап	os
Composite Remaining Life	(2)		23.7	6.1	2		32.2	33.9	4.4	∞ . ∞ .	4 K	2.8	6.3	6.9	6.2	20.1	4.1	5.0	7.2	12.8	3.4									
Annual Accrual Amount	(9)		96,457	3,440	15,240,109		356	78,014	134,631	1,173,086	3 741	2,211	2,090,906	46,063	1,007	45,614	76,265	300,239	128,899	523,639	49,278	4,692,004	32,948,898							32,948,898
Future Accruals	(5)		2,286,512	20,947 2.147.820	502,549,498		11,454	2,643,941	593,444	4,420,333	12.075	6,168	13,235,517	316,784	6,235	915,281	107,568	1,507,628	929,217	6,678,816	165,321	31,712,590	777,275,757							777,275,757
Book Reserve	(4)		3,775,936	56,773 2.806.232	294,666,714		25,205	359,208	294,884	1,708,007	66.418	14,506	6,686,040	368,468	11,766	226,661	1,142,897	3,485,977	256,690	1,053,008	533,502	16,809,106	423,927,716							423,927,716
Original Cost	(3)		6,062,448.35	77,719.81 4,954,051.87	797,216,211.50		36,658.59	3,003,148.52	888,327.53	6,128,340.43 438 677 06	78,492.59	20,674.19	19,921,556.51	685,252.10	18,001.46	1,141,941.63	1,250,465.05	4,993,604.99	1,485,907.28	7,731,823.90	698,823.42	48,521,695.25	1,201,203,468.33		35,348.21	271,786.83 124,959.01	475,077.54 51.726.52		958,898.11	1,202,162,366.44
Survivor Curve	(2)		42-01	20-52.5 27-R1.5			65-R3	48-R2.5	20-SQ	5-50 15-50	20-SQ	5.5-S1.5	10-S2	16-L2.5	13-S0	25-SQ	15-SQ	13-L2	10-SQ	15-SQ	15-წე									
Depreciable Group	(1)	Depreciable Plant, cont.	385.01 Industrial Measuring and Regulating Station Equipment	387.01 Other Equipment	Total Distribution Plant	General Plant			391.01 Office Furniture and Equipment - Furniture			- r					394.U3 Dual Fuel Stations				ogo.o.i misoenalieous Equipment	Total General Plant	Total Depreciable Gas Plant	Nondepreciable Gas Plant	325.51 Other Land and Land Rights 350 12 Land - Other		374.01 Land and Land Rights - Land 389.01 Land and Land Rights - Land		Total Nondepreciable Gas Plant	Total Gas Plant in Service

^{*} LIFE SPANS AND 90-R0.5 INTERIM SURVIVOR CURVE USED FOR MAJOR STRUCTURES. 48-R2.5 USED AS SURVIVOR CURVE FOR MINOR STRUCTURES.

EQUITABLE GAS COMPANY

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2007

		Estimated Retirement	Survivor	Original	Book	Future	Annual Accrual	rual	Composite Remaining
	Account (1)	Date (2)	Curve (3)	Cost	Reserve (5)	Accruals	Amount		Life
Ω	DEPRECIABLE PLANT				Ē	Ē.	E	(0)	(e)
303 303.1	Intangible Plant 303 Misc. Intangible Plant - Software 303.1 Customer Information System		5 - SQ 15 - SQ	10,210,955	5,582,625	4,628,330 11,147,404	1,255,436 968,998	12.29	8. T. 7. T.
F	Total Intangible Plant			24,905,962	9,130,228	15,775,734	2,224,434		
	Production and Gathering Plant 325.2 Producing Leaseholds		65 - R1	16 356	15 489	274	ç	ć	c c
325.3			65 - R1	11.865	11,865	- 70 '	3	0.20	20.3
325.4				195,927	192,829	3 103	- 27	0.00	0.0
325.52			65 - R1	1,551	1.053	498	. 12	0.02	0.5.5
327			43 - S1	242,123	192,248	49,874	1,943	08.0	75.7
328				16,862	9,590	7.270	730	4 33	0 0 0
330				598,329	522,338	75,992	2.016	0.34	37.7
155				228,454	193,952	34,502	1.097	0.48	3. 7. 7. 7. 7.
332				9,329,735	7,319,317	2,010,416	45,797	0.49	43.9
333				1,688,839	1,040,920	647,919	31,349	1.86	20.2
334				258,892	158,188	100,704	4,801	1.85	21.0
755	33/ Other Equipment		33 - R1	3,066	2,634	432	22	0.72	19.6
ř	Total Production Plant			12,591,997	9,660,423	2,931,581	87,847		
Tr 365.2	Transmission Plant 365.2 Rights of Way		75 - R3	415,813	184,241	231,574	4,819	1.16	48.1
366	366 Structures and Improvements								
366.2	Moneying 8 Domination		40 - K3	1,021,208	602,967	418,242	24,689	2.42	16.9
2.000	Total Account 366		35 - K3	55,780	45,309	10,471	1,129	2.02	9.3
	ocal Account 300			1,076,989	648,276	428,713	25,818		
367				13,153,374	7,636,315	5,517,059	152.400	1 16	36.2
200			38 - S2	11,394,604	3,151,745	8,242,854	352,490	3.09	23.4
370	370 Communication Equipment		30 - R1	1,829,775	1,041,193	788,581	54,357	2.97	14.5
) ;			- C	137,223	119,940	17,283	4,522	3.30	3.8
ĭ	Total Transmission Plant			28,007,778	12,781,710	15,226,064	594,406		

14,334,946

506,075,679

237,164,195

743,239,868

Total Distribution Plant

EQUITABLE GAS COMPANY

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2007

Composite Tre Annual Accrual Remaining	(7) (8)	1,268,210 25,899 1.38 49.0 1,141,918 47,352 2.17 24.1	4,718,010 214,048 0.59 22.0 314,930,666 6,358,564 1.56 49.5 379,648,676 6,572,612	10.617.826 367,351 2.25 28.9 218,303 12,154 2.72 18.0 10,836,129 379,505	141,847,669 5,041,900 2.28 28.1 8,565,904 563,323 3.31 15.2 3,924,937 144,770 1.63 27.1 2,655,833 95,352 1.69 27.9 691,966 25,904 1.71 26.7 181,760 10,059 2.28 18.1	11,684,956 1,002,140 8.08 11.7 3,057,499 262,221 7.63 11.7 - 0.00 0.00 0.00 14,742,455 1,264,361 0.00 0.00	531,426 161,872 15.14 3.3 38,796 2.037 1.17 19.0
Book Future Reserve Accruses		614,192 1, 1,041,108 1,	31,435,032 93,292,573 124,727,605 319,	5,673,071 10, 228,273 5,901,344 10,	79,025,380 141,1,8,447,193 8,3,000,511 2,0,822,019 259,225	717,288 11,6 378,075 3,6 6,586,942 7,682,305 14,	537,706
Original Cost	(4)	1,882,394 2,183,025	36,153,042 408,223,240 444,376,283	16,290,894 446,577 16,737,471	220,873,047 17,013,099 8,895,123 5,656,348 1,513,982 440,985	12,402,244 3,435,574 6,586,942 22,424,760	1,069,132 174,220
Survivor Curve	(3)	75 - R3 43 - S0	55 - R2 70 - R2.5	46 - S1 30 - R2.5	47 - S0 29 - S0 47 - S0 47 - S0 47 - S0 35 - R2	15 - R4 15 - R4 10 - S2	13 - S2 33 - R1
Estimated Retirement Date	(2)						
Account	(1)	Distribution Plant 374.2 Land Rights 375 Structures and Improvements	376 Mains Installations 1970 & Prior Installations 1971 & Subsequent Total Account 376	378 Meas. & Reg. Station Equipment General Odorization Total Account 378	380 Services 381 Meters 382 Meter Installations 383 House Regulators 384 House Regulator Installations 385 Industrial Meas. & Reg. Station Equip.	386 Other Property On Customer Premises ERTs ERT Installations Metscan Devices Total Account 386	387 Other Equipment Natural Gas Fueling Stations Other Equipment Total Account 387
		Dis 374.2 375	376 376.02 376 376	378.1 378.2	380 381 382 383 384 385	386.1 386.1 386.2 386.3	387 387.1 387

EQUITABLE GAS COMPANY

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2007

Composite Remaining	Life	(6)		33.1	27.2	1 C	15.5			15.8	2 6) i		3.6	12.0		, ,	13.3	0.0	5.2		o	0.0	0.0	2.7	0.7	. L	. w		7.0	
la I	Rate	(8)		0.43	3 62	10.84	5.95			4 61	20.57			15.00	5.84		6.50	4 87	0.00	9.55		7 7 7	27.7	4 56	80 80	1.05	13.55	8.34		9.45	
Annual Accrual	Amount	(7)		90	51,935	296,355	222,521	570,811		172.228	2,664,451	2,836,679		1,300,818	5,152	1,305,970	4 213	188.999		301,387		165 891	49.202	9 461	2.583	5 124	53,679	9,207	295,147	19,660	5,522,916
Future	Accruals	(9)		1,654	1,414,102	831,661	3,459,860	5,705,623		2,727,588	7,403,414	10,131,002		4,660,197	62,052	4,722,249	46.816	2,520,749	1	1,552,986		629 875	246.021	100,540	19,376	40,300	62,448	34,946	1,133,506	138,397	25,952,982
Book	Reserve	(5)		10,084	22,094	1,902,009	279,392	2,203,495		1,006,813	5,547,894	6,554,707		4,012,053	26,128	4,038,181	18,047	1,356,203	26,059	1,602,100		1.519.552	4,619,223	106,759	629,639	449,563	333,656	75,420	7,763,872	69,598	23,642,346
Original	Cost	(4)		11,737	1,436,197	2,733,671	3,739,252	7,909,120		3,734,403	12,951,309	16,685,712		8,672,250	88,180	8,760,430	64,862	3,876,951	26,059	3,155,085		2,149,427	4,865,244	207,298	679,075	489,863	396,104	110,367	8,897,379	207,994	49,595,329
Survivor	Curve	ලි		55 - R1			75 - R0.5			20 - SQ	5 - SQ _			7 - \$2.5	22 - L1 		25 - SQ	25 - SQ	20 - SQ	12 - S3		10 - SQ	15 - SQ	1	1	1	15 - SQ	1		15 - SQ	l
Estimated Retirement	Date	(2)				10-2010	12-2025																								
1	Account	(E)	General Plant	389.2 Land Rights 390 Structures and Improvements	Owned	Leased - Allegheny Center Mall	Leased - North Shore	l otal Account 390	391 Office Furniture and Equipment	Furniture and Equipment	Computer Hardware	l otal Account 391	392 Transportation Equipment	Autos & Trucks	Total Account 200	i otal Account 392	-, ,		395 Laboratory Equipment	396 Power Operated Equipment	397 Communication Equipment	Telephone	Radio	Microwave	Hardware	Scada & Telemetering	Miscellaneous	l est Equipment	l otal Account 397	398 Miscellaneous Equipment	Total General Plant
				389.2 390	390	390.02	200.03	060	č	391	1.180			392.1	232.2		393	394	395	380		397.1	397.2	397.3	397.4	397.5	397.6	7.765		398	70

EQUITABLE GAS COMPANY

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2007

Composite Remaining	(9)		
	(8)		
Annual Accrual	(7)	22,764,549	
Future	(9)	565,962,040	
Book Reserve	(5)	1,737,126 263,792 591,884 820 478,087 575,383 899,388 66,795 4,613,275	
Original Cost	(4)	1,737,126 263,792 591,884 820 476,887 575,383 899,388 66,795 4,613,277 862,954,211 49,770 2,365 8,251 40,447 574,665 66,285 66,285	863,695,995
Survivor Curve	(3)		•
Estimated Retirement Date	(2)		
Account	(1)	Property Fully Amortized 303.02 Misc. Intangible Plant - Software 391.02 Furniture and Equipment 391.02 Furniture and Equipment 391.02 Tools, Shop and Garage Equipment 397.02 Tools, Shop and Garage Equipment 397.42 Hardware 397.42 Hardware 398.02 Miscellaneous Equipment Total Property Fully Amortized TOTAL DEPRECIABLE PLANT Nondepreciable Plant 301 Organization 301 Producing Lands 325.51 Other Land 365.1 Land 374.1 Land 389.1 Land Total Nondepreciable Plant	TOTAL GAS PLANT IN SERVICE
		303.02 391.02 391.12 393.02 394.02 397.12 397.42 397.42 385.1 325.1 325.1 325.1 325.1 325.1 325.1 325.1	-

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2008

	Estimated Retirement	Survivor	Original	Book	Future	Annual Accrual	nal	Composite Remaining
Account	Date	Curve	Cost	Reserve	Accruals	Amount	Rate	Life
(1)	(2)	(3)	(4)	(2)	(9)	(7)	(8)	(6)
DEPRECIABLE PLANT								
Intangible Plant								
303 Misc. Intangible Plant - Software		5 - SQ	7,570,492	3,676,768	3,893,723	1.208.908	15.97	3
303.1 Customer Information System		15 - SQ	15,628,045	4,558,877	11,069,168	1,030,158	6.59	10.7
Total Intangible Plant			23,198,537	8,235,645	14,962,891	2,239,066		
Production and Gathering Plant								
		65 - R1	16,356	15,550	810	40	0.24	203
		65 - R1	11,865	11,865		!	00.00	0.0
		65 - R1	380,927	193,665	187,267	6,038	1.59	31.0
		65 - R1	1,551	1,084	467	11	0.71	42.5
		43 - S1	1,477,123	208,925	1,268,197	38,797	2.63	32.7
		35 - R2	16,862	10,388	6,472	661	3.92	8.6
			,	•	,	•		
			ı		ı	1		
		65 - R2	11,896,510	6,351,473	5,545,036	130,414	1.10	42.5
		•	12,553,839	1,199,014	11,354,825	398,858	3.18	28.5
		1	420,551	158,857	261,695	14,939	3.55	17.5
337 Other Equipment		33 - R1	3,066	2,646	420	22	0.72	19.1
Total Production Plant			26,778,648	8,153,467	18,625,189	589,780		
Transmission Plant								
365.2 Rights of Way		75 - R3	415,813	188,150	227,665	4,824	1.16	47.2
366 Structures and Improvements								
Compressor Station		40 - R3	1,021,208	619,817	401,392	24,738	2.42	16.2
Measuring & Regulating		35 - R3	55,780	46,553	9,227	1,034	1.85	6.8
Total Account 366			1,076,989	666,370	410,619	25,772		
		60 - \$2.5	15,413,341	7,388,459	8,024,880	202,460	1.31	39.6
			13,436,338	3,168,784	10,267,555	424,251	3.16	24.2
		30 - R1	1,829,775	1,085,108	744,666	53,024	2.90	14.0
370 Communication Equipment		15 - L3	137,223	130,396	6,827	1,854	1.35	3.7
Total Transmission Plant			32,309,480	12,627,267	19,682,212	712,185		

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2008

	Estimated							Composite
•	Retirement	Survivor	Original	Book	Future	Annual Accrual	ual	Remaining
Account	Date	Curve	Cost	Reserve	Accruals	Amount	Rate	Life
(E)	(2)	(3)	(4)	(2)	(9)	(2)	(8)	(6)
Distribution Plant								
		75 - R3	1,882,394	635,275	1,247,127	25,904	1.38	48.1
375 Structures and Improvements		43 - S0	2,110,591	949,186	1,161,400	48,530	2.30	23.9
376 Mains								
Installations 1970 & Prior		55 - R2	35,951,482	31,510,192	4,441,287	206 758	0.58	ر 1
Installations 1971 & Subsequent		70 - R2.5	425,618,633	98,921,442	326,697,191	6,643,918	1.56	49.2
Total Account 376			461,570,115	130,431,634	331,138,478	6,850,676		!
378 Meas. & Reg. Station Equipment								
General		46 - S1	16,977,209	5,961,931	11,015,280	385,157	2.27	286
Odorization		30 - R2.5	446,577	248,682	197,894	11,107	2.49	17,8
Total Account 378			17,423,787	6,210,613	11,213,174	396,264		
380 Services		47 - S0	224,742,169	83,524,473	141,217,698	5 065 693	2.05	97.9
_		29 - S0	17,138,587	7,883,532	9,255,056	606,918	3.54	15.2
		47 - S0	9,208,117	5,091,875	4,116,236	153,004	1.66	26.9
		47 - S0	5,656,348	3,095,538	2,560,806	92,904	1.64	27.6
		47 - S0	1,513,982	846,091	667,894	25,315	1.67	26.4
385 Industrial Meas. & Reg. Station Equip.		35 - R2	440,985	266,766	174,219	9,962	2.26	17.5
386 Other Property On Customer Premises								
ERTs		15 - R4	12,402,244	1,544,104	10,858,140	1,014,779	8.18	10.7
ERT Installations		15 - R4	3,435,574	607,113	2,828,461	264,342	7.69	10.7
Metscan Devices		ı		•	•	•		
Total Account 386		l	15,837,818	2,151,217	13,686,601	1,279,121		
387 Other Equipment								
Natural Gas Fueling Stations		13 - S2	149,697	(303,223)	452,920	114,717	76.63	3.9
Other Equipment		33 - R1	174,220	135,971	38,251	2,059	1.18	18.6
Total Account 387		1	323,916	(167,252)	491,171	116,776		
Total Distribution Plant			757,848,810	240,918,948	516,929,860	14,671,067		

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2008

	Estimated Retirement	Survivor	Original	Book	Future	Annual Accrual	nal	Composite Remaining
Account	Date	Curve	Cost	Reserve	Accruals	Amount	Rate	Life
(3)	(2)	(3)	(4)	(2)	(9)	(7)	(8)	(6)
General Plant								
		55 - R1	11,737	10,138	1,600	50	0.43	32.0
390 Structures and Improvements				•		3	5	0.30
Owned		45 - R2	1,436,197	62,584	1,373,612	51.266	3.57	26.8
Leased - Allegheny Center Mall	10-2010	75 - R0.5	2,733,671	2,125,604	990'809	335,175	12.26	- 5 6
Leased - North Shore	12-2025	75 - R0.5	3,739,252	466,355	3,272,897	217.476	5 82	15.0
Total Account 390			7,909,120	2,654,543	5,254,575	603,917		
391 Office Furniture and Equipment								
Furniture and Equipment		20 - SQ	3,722,401	1,309,668	2,412,732	153,176	4	7.0
Computer Hardware		5 - SQ	8,363,105	1,930,781	6,432,324	2.870,938	34.33	2.0
Total Account 391			12,085,507	3,240,449	8,845,056	3,024,114		<u> </u>
392 Transportation Equipment								
Autos & Trucks		7 - \$2.5	9,458,284	4,152,534	5,305,751	1,308,284	13.83	4
Trailers		22 - L1	88,180	29,473	58,707	4,987	5.66	11.8
Total Account 392			9,546,463	4,182,007	5,364,458	1,313,271		
		25 - SQ	47,025	3,081	43,944	4.459	9.48	o: o:
		25 - SQ	4,054,837	1,196,232	2,858,605	205,434	5.07	13.9
395 Laboratory Equipment			•	,				
396 Power Operated Equipment		12 - S3	3,155,085	1,870,931	1,284,155	275,049	8.72	4.7
397 Communication Equipment								
Telephone			1,733,686	1,355,556	378,130	116,995	6.75	3.2
Radio			4,455,317	4,424,601	30,716	3,172	0.07	2.6
Microwave			198,659	120,895	77,765	6,838	3.44	11.4
Hardware			213,580	44,168	169,412	17,901	8.38	9.5
Scada & Telemetering			191,078	182,271	8,807	1,175	0.61	7.5
Miscellaneous			51,150	12,205	38,945	23,447	45.84	1.7
Test Equipment		15 - SQ	85,075	58,659	26,415	9,738	11.45	2.7
Total Account 397			6,928,545	6, 198, 355	730,190	179,266		
398 Miscellaneous Equipment		15 - SQ	188,010	62,009	126,002	18,655	9.92	8.8
Total General Plant			43,926,329	19,417,745	24,508,585	5,624,215		
TOTAL DEPRECIABLE PLANT			884,061,803	289,353,072	594,708,737	23,836,313		

TABLE 4. ESTIMATED SURVIVOR CURVES, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO GAS PLANT AT DECEMBER 31, 2008

	Estimated Retirement	Survivor	Original	Book	Future	Annual Accrual	rual	Composite Remaining
Account	Date	Curve	Cost	Reserve	Accruals	Amount	Rate	Life
Œ	(2)	(3)	(4)	(2)	(9)	(7)	(8)	(6)
Nondepreciable Plant								
301 Organization			49.770					
325.1 Producing Lands			2,365					
325.51 Other Land			8,251					
365.1 Land			40,447					
374.1 Land			574 665					
389.1 Land		ı	66,285					
Total Nondepreciable Plant		ı	741,784					
POST FUTURE TEST YEAR ADDITIONS								
303 Misc. Intangible Plant - Software		5 - SQ	1,000,000	1	1,000,000	200,000	20.00	5.0
332 Field Lines		65 - R2	1,656,000	•	1,656,000	41,400	2.50	40.0
376 Mains		70 - R2.5	6,425,760		6,425,760	130,446	2.03	49.3
378 Meas. & Reg. Station Equipment		46 - S1	617,753	,	617,753	17,112	2.77	36.1
380 Services		47 - S0	1,690,000	,	1,690,000	59,486	3.52	28.4
381 Meters			636,394		636,394	36,220	5.69	17.6
391.1 Computer Hardware		5 - SQ	141,000		141,000	28,200	20.00	5.0
392 Transportation Equipment		7 - \$2.5	741,782	•	741,782	117,371	15.82	6.3
394 Tools, Shop and Garage Equipment		25 - SQ	242,451	•	242,451	869'6	4.00	25.0
TOTAL POST FUTURE TEST YEAR ADDITIONS		ı	13,151,140		13,151,140	639,933		
TOTAL GAS PLANT		II	897,954,727	289,353,072	607,859,877	24,476,246		

Exhibit No. 9, Schedule No. 5 Page 1 of 1 Witness: J.J. Spanos

PEOPLES NATURAL GAS COMPANY LLC 53.53 I. VALUATION A. ALL UTILITIES

- 7. Provide a table, showing the cumulative depreciated original cost by year of installation for utility plant in service at the end of the test year (depreciable plant only) as claimed in the measures of value, in the following form:
 - a. Year installed
 - b. Original cost the total surviving cost associated with each installation year from all plant accounts.
 - c. Calculated depreciation reserve the calculated depreciation reserve associated with each installation year from all plant accounts.
 - d. Depreciated original cost (Column B minus Column C).
 - e. Total cumulation year by year of the figures from Column D.
 - f. Column E divided by the total of the figure in Column D.

Response:

Please reference pages II-3 through II-6 of Peoples' Historic Test Year Depreciation Study in Exhibit No. 5A, pages VII-3 through VII-6 of Peoples' Future Test Year Depreciation Study in Exhibit No. 5B, and pages II-3 through II-6 of Peoples' Fully Forecasted Future Test Year Depreciation Study in Exhibit No. 5C.

The same reference is set forth in the individual company exhibits.

Exhibit No. 9, Schedule No. 6 Page 1 of 1 Witness: J.J. Spanos

PEOPLES NATURAL GAS COMPANY LLC 53.53 I. VALUATION A. ALL UTILITIES

17. Regardless of whether a claim for net negative or positive salvage is made, attach an exhibit showing gross salvage, cost of removal, and net salvage for the test year and four previous years by account.

Response:

Please refer to pages III-2 through III-4 of Peoples' Historic Test Year Depreciation Study in Exhibit 5A, pages VIII-2 through VIII-4 of Peoples' Future Test Year Depreciation Study in Exhibit 5B, and pages III-2 through III-4 of Peoples' Fully Forecasted Future Test Year Depreciation Study at Exhibit 5C which set forth the claim for net salvage.

The same reference is set forth in the individual Company exhibits.