Exhibit ___ (MPP-4) Docket No. UG-040640, et al. Witness: Michael Parvinen

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

PUGET SOUND ENERGY, INC.

v.

Respondent.

DOCKET NO. UG-040640 DOCKET NO. UE-040641 (consolidated)

EXHIBIT TO TESTIMONY OF

MICHAEL PARVINEN

STAFF OF THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Allowance for Working Capital

September 23, 2004

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Puget Sound Energy Natural Gas Working Capital As of September 30, 2003

		COMPANY	STAFF	DIFFERENCE
		– _{AMA}	AMA	
Line		12 Months Ended	12 Months Ended	
No.		9/30/2003	9/30/2003	(b) - (a)
		(a)	(b)	(c)
	Average Invested Capital			
1	Debt	2,139,218,633	2,139,218,633	-
2	Less:Debt Discount and Expense	(33,432,334)	(33,432,334)	-
3	Compensating Balance Requirements		•	-
4	Net Debt	2,105,786,299	2,105,786,299	
5	Preferred Stock	381,901,588	381,901,588	_
6	Investment Tax Credit	3,865,613	3,865,613	-
7	Common Equity	1,419,616,036	1,419,616,036	-
8	Total Invested Capital	3,911,169,536	3,911,169,536	-
	Average Investment			
	Gas Operating:			
9	Gas Utility Plant in Service	1,634,697,162	1,634,697,162	_
10	Plus:Software in Service Reclassified	7,001,007,102	-	
11	Gas Completed Work Not Classified		_	_
12	Plus:Paving in Service Reclassified	_	_	_
13	Gas Stored Underground, Non-Current	3,246,534	3,246,534	
14	Gas Accumulated Depreciation	(504,330,522)	(504,330,522)	_
15	Gas Customer Advances for Construction	(17,174,520)	(17,174,520)	
16	Gas Contributions in Aid of Construction	(,,020)	(11,117,020)	_
17	Gas Deferred Federal Income Tax	(187 428 993)	(210,788,351)	(23,359,358)
18	Less:Deferred tax - Regulatory Tax Liabiltiy	(.0., .20,000)	THE COLUMN TEN TEN TEN TEN TEN TEN TEN TEN TEN TE	(20,000,000)
19	ADIT SFAS 109	(18,410,392)	(18,410,392)	_
20	DSM & Environmental	4,658,977	4,658,977	
21	Other Utility ADIT	28,698,080	28,698,080	
22	Restating and Pro Forma Adjustments	20,000,000	20,000,000	_
22	Average Gas Operating Investment-Direct	943,956,326	920,596,968	(23,359,358)
23	Common Plant-Allocation to Gas	117,570,891	117,570,891	(20,000,000)
23a	Investment in Assoc Company - Rainier Receivables	4,167,953	4,167,953	- -
24	Common Accumulated Depreciation-Allocation to Gas	(36,476,714)	(36,476,714)	•
25	Average Common Operating Invest-Allocation to Gas	85,262,130	85,262,130	
26	Total Average Gas Operating Investment	1,029,218,456	1,005,859,098	(23,359,358)

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	Non Operating:			
28	Construction Work in Progress	28,009,840	28,009,840	_
29	Common Construct Work in Progress-Alloc to Gas	3,949,221	3,949,221	-
30	Less:Software in Service Reclassified	•	•	-
31	Intercompany Accounts -net	3,600,500	3,600,500	-
32	Merchandising Receivable -net	(7,129,436)	(7,129,436)	-
33	Investment related deferred debits	113,182,867	113,182,867	_
34	Less:Paving in Service Reclassified	_		<u>.</u>
35	DSM & Environmental	(4,658,977)	(4,658,977)	_
36	Environmental Remediation - Deferred Credits	(·,,-··,	· · · · · · · · · · · · · · · · · · ·	_
37	Environmental remediation - Accounts Receivable	_	_	_
38	Environmental Remediation - Accounts Payable	. <u>-</u>	-	-
39	Gas Regulatory Asset SFAS 109	10,287,688	10,287,688	-
40	Gas Regulatory Liability SFAS 109	-	-	<u>.</u>
41	ADIT SFAS 109	18,410,392	18,410,392	-
42	Less Other Utility ADIT	(28,698,080)	(28,698,080)	-
43	Merchandising Inventory	79,012	79,012	_
44	Deferred Purchased Gas Costs - Accounts Rec'ble	(48,814,356)	(48,814,356)	_
45	Deferred Purchased Gas Costs - Accounts Payable	(+0,0+1,000)	(40,014,000)	_
46	Misc. Reserves for Deferred Dr's - Accounts Receivable		_	_
47	Deferred SERP - Current Liabilities	(17,458,742)	(17,458,742)	-
48	Deferred Severence - Current Liabilities	(4,422)	(4,422)	-
49	Gas Premilinary Work	(4,422)	(4,422)	=
50	Electric Plant in Service	4,136,698,847	4,136,698,847	
50a	Common Current Accounts-Electric Share		(64,368,134)	7,131,660
50b	Electric Current Accounts	(15,064,008)	(15,064,008)	7,131,000
51	Common Plant-Allocation to Electric			-
52		252,614,535	252,614,535	=
53	Electric Future Use Property	6,772,284	6,772,284	-
	Common Future Use Property-Allocation to Electric	(00 664 964)	(00.664.064)	-
54 55	Customer Advances for Construction	(23,664,861)	(23,664,861)	-
55	Customer Deposits	(8,752,784) (440,867,787) ^図	(8,752,784)	-
56	Deferred Taxes		(387,508,439)	23,359,358
57	Deferred Debits - Other	95,909,633	97,954,287	2,044,654
58	Less: Electric Accumulated Depreciation	(1,736,314,290)	(1,736,314,290)	-
59	Less: Common Accum Depr-Allocation to Electric	(78,374,401)	(78,374,401)	=
60	Electric Completed Const. Not Classified	454.500	-	-
61	Conservation Investment	154,506	154,506	-
62	Other & FAS 133	649,197,861	649,197,861	-
63	Total Non Operating & Electric Plant Investment	2,867,565,238	2,900,100,911	32,535,673
	Total Avarage Not Investment	2 906 792 604	3 005 060 000	0.476.244
C 4	Total Average Net Investment	3,896,783,694	3,905,960,008	9,176,314
64	Total Investor Supplied Working Capital	14,385,842	5,209,528	(9,176,314)
	Total Average Investments	3 906 793 604	3,905,960,008	
	Total Average Investments Less: Gas CWIP	3,896,783,694 (31,959,061)		
	Other work in progress	(31,338,001)	(31,959,061)	
	, ,			
	Preliminary surveys Total	3,864,824,633	3,874,000,947	
	IOIAI	3,004,024,033	3,014,000,841	
65	Working Capital %	0.37%	0.13%	
		\$.\$7.70	0.1070	
66	Utility Allowance (Natural Gas)	3,808,108	1,307,617	(2,500,491)
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		COMPANY	STAFF	DIFFERENCE
		AMA	AMA	
		12 Months Ended	12 Months Ended	
Line No.	Description	9/30/2003	9/30/2003	(b) - (a)
		(a)	(b)	(c)
1	Average Invested Capital			
2	Common Stock	859,037,900	859,037,900	-
3	Preferred Stock	381,901,588	381,901,588	-
4	Additional Paid in Capital	484,624,357	484,624,357	-
5	Unamortized Debt Expense	(23,839,290)	(23,839,290)	-
6	Unappropriated Retained Earnings	75,953,779	75,953,779	-
7	Notes Payable - Misc	-	-	_
8	Long Term Debt	2,088,790,800	2,088,790,800	-
9	Short Term Debt	50,427,833	50,427,833	-
10	Accumulated Deferred ITC	3,865,613	3,865,613	
11	Deferred Debits-Other	(909,148)	(909,148)	-
12	Unamortized Gain/Loss on Debt	(8,683,895)	(8,683,895)	-
13	1995 Conservation Trust Bonds Payable	15,096,321	15,096,321	
14	Total Average Invested Capital	3,926,265,858	3,926,265,858	-
15			•	
16	Average Electric Operating Investments			
17				
18	Electric Plant in Service (includes acquisition adj)	4,136,698,847	4,136,698,847	-
19	Electric Future Use Property	6,772,284	6,772,284	-
20	Customer Advances for Construction	(23,664,861)	(23,664,861)	-
21	Customer Deposits	(8,752,784)	(8,752,784)	•
22	Deferred Taxes	(316,659,395)		(49,027,867)
23	Deferred Debits - Other	335,236,065	335,236,065	-
24	Less: Accumulated Depreciation	(1,741,793,221)	(1,741,793,221)	-
25	Completed Const. Not Classified	-	-	-
26	Conservation Investment	154,506	154,506	-
26a	1995 Conservation Trust Asset	11,569,864	11,569,864	
27	Average Electric Operating Investment-Direct	2,399,561,305	2,350,533,438	(49,027,867)
28	Common Plant-Allocation to Electric	252,614,535	252,614,535	-
29	Common Plant Held for Fut Use-Allocation to Electric	-	-	₹
30	Common Accum Depr-Allocation to Electric	(75,842,866)	(75,842,866)	-
31	Common Deferred Taxes-Allocation to Electric	1,681,746	1,681,746	<u>.</u>
32	Common Deferred Debits-Allocation to Electric	-	-	-
33	Common Conservation Investment-Allocation to Electric	-	-	-
33a	Investment in Associated Companies-Rainier Receivables	8,955,324	8,955,324	-
34	Average Common Operating Invest-Allocation to Electric	187,408,739	187,408,739	<u> </u>
35	Total Average Electric Operating Investment	2,586,970,044	2,537,942,177	(49,027,867)

27	
3/	

31				
38	Nonoperating, Gas Plant & Electric Plant Not In Service			
39	Nonutility Property at Cost	1,789,905	1,789,905	-
40	Investment in Associated Companies	124,657,347	124,657,347	-
41	Other Investments & FAS 133	39,007,587	39,007,587	-
42	Interest Bearing Regulatory Assets	-	-	-
43	Electric CWIP	87,672,093	87,672,093	-
44	Common CWIP-Allocation to Electric	8,485,355	8,485,355	-
45	Other Electric Work in Progress	21,767	21,767	-
46	Other Common Work in Progress	1,391,143	1,391,143	-
47	Deferred Items - Other Electric	152,222,970	154,308,182	2,085,212
48	Less: Related Deferred FIT	(153,815,441)	(153,815,441)	-
49	Common Deferred Items	(42,749,955)	5,398,541	48,148,496
50	Less: Common Related Deferred FIT-Allocation to Electric	9,369,425	9,369,425	· · · -
51	Temporary Cash Investments	50,966,149	50,966,149	-
52	Electric Preliminary Surveys	78,965	78,965	_
53	Gas Plant in Service	1,634,697,162	1,634,697,162	-
54	Common Plant in Service-Allocation to Gas	117,570,891	117,570,891	_
55	Gas Completed Construction Not Classified	-	-	-
56	Gas Future Use	=	-	_
57	Common Plant Held for Fut Use-Allocation to Gas	=	-	_
58	Gas Construction Work in Progress	28,009,840	28,009,840	_
59	Common CWIP-Allocation to Gas	3,949,221	3,949,221	_
60	Gas Stored Underground	3,246,534	3,246,534	_
61	Less: Gas Accumulated Depreciation	(505,508,739)	(505,508,739)	_
62	Common Plant Accum Depr-Allocation to Gas	(35,298,497)	(35,298,497)	_
63	Gas Customer Contribution/Advances	(17,174,520)	(17,174,520)	_
64	Deferred Taxes - Other Gas	(187,428,993)	(187,428,993)	_
65	Gas Nonoperating Items	(28,044,350)	(28,044,350)	_
65a	Common Current Accts-Gas Share	(3,198,054)	(3,198,054)	_
65b	Gas Current Accts	48,962,510	48,962,510	_
66	Common Non-Operating Items	(90,154,255)	(40,934,280)	49,219,975
67	Common Other Operating Items-Allocation to Gas	4,360,682	19.683,872	15,323,190
68	Common Cirici Operating terms-Anocation to Gas	4,500,002	19,000,012	15,525,180
69	Total Nonoperating & Gas Investments	1,253,086,742	1,367,863,614	114,776,872
		,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	111,110,012
70	Total Average Investments	3,840,056,786	3,905,805,791	65,749,005
71	Total Investor Supplied Working Capital	86,209,072	20,460,067	(65,749,005)
72				
73	Total Average Investments	3,840,056,786	3,905,805,791	
74	Less: Electric CWIP	(96,157,448)	(96,157,448)	
	Interest Bearing Regulatory Assets	-	-	
75	Other Work in Progress	(1,412,910)	(1,412,910)	
76	Preliminary Surveys	(78,965)	(78,965)	
77	Total	3,742,407,463	3,808,156,468	
78 79	Marking Capital 9/	0.200/	0.5404	
79 80	Working Capital %	2.30%	0.54%	
81	Non Electric Working Capital	26,616,340	6,824,475	(19,791,864)
82		, ,		
83	Operating Working Capital (Electric)	59,592,733	13,635,592	(45,957,141)