EXHIBIT NO. ___(JHS-10)
DOCKET NO. UE-072300/UG-072301
2007 PSE GENERAL RATE CASE
WITNESS: JOHN H. STORY

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

Docket No. UE-072300 Docket No. UG-072301

PUGET SOUND ENERGY, INC.,

Respondent.

FIRST EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED SUPPLEMENTAL DIRECT TESTIMONY OF JOHN H. STORY ON BEHALF OF PUGET SOUND ENERGY, INC.

APRIL 11, 2008

Puget Sound Energy, Inc. Electric Rate Base

Gas			
Gas	34.85%		AMA
1 Λα	count	Description	13 Months Ended 09/30/07
1 Ac	ccount	Description Rate Base	09/30/07
		Electric Plant in Service	\$ 5,193,117,277
		Common Plant-Allocation to Electric	284,790,874
		Electric Plant Aquisition Adjustment	77,871,127
6a 18		Tenaska	157,250,505
6b 18	3230171	Cabot	3,704,033
6c 18	322XXX1	White River Deferred Plant Costs	43,007,057
6d 18	323XXX1	White River Deferred Relicensing & CWIP	25,190,332
6e 14	4300061 & 25400021	Net Regulatory Liability - Canwest	(4,746,872)
6f 18	3230231\18230371	Hopkins Ridge BPA Transmission	8,516,859
7 18	3230041	Colstrip Common FERC Adj - Reg Asset	21,589,277
	3230051	Accum Amortization Colstrip-Common FERC	(11,673,843)
		Colstrip Def Depr FERC Adj - Reg	2,392,180
		BPA Power Exch Invstmt - Reg Asset	113,632,921
		BPA Power Exch Inv Amortization - Reg Asset	(77,485,158)
	3230031	Electric - Def AFUDC - Regulatory Asset	32,402,291
13	0500004	Floatric Blood Hold for Future Hos	0.200.440
		Electric - Plant Held for Future Use Common Plant Held for Fut Use-Alloc to Electric	8,390,149
16 10		Electric - Const Completed Non Classified	-
		Elec-Accum Depreciation	(2,090,454,403)
		Common Accum Depr-Allocation to Electric	(17,930,065)
		Elec-Accum Amortization	(7,965,492)
		Common Accum Amort-Allocation to Electric	(124,705,542)
		Accum Amort Acq Adj - Electric	(36,181,602)
22 18		Accum Unamort Consrv Costs	577
23 19	9000041	CIAC after 10/8/76 - Accum Def Income Tax	10,700
24 19	9000051	CIAC - 1986 Changes - Accum Def Income Tax	(19,757)
25 19	9000061	CIAC - 7/1/87 - Accum Def Income Tax	57,685,211
26 19	9000093	Vacation Pay - Accum Def Inc Taxes	-
26a 19	9000121	Cabot Gas Contract - Accum Def Inc Taxe	617,208
27 19	9000191	RB-Consv Pre91 Tax Settlmt - Accum Def Inc Tax	-
		Customer Deposits - Electric	(13,420,983)
		Residential Exchange	-
		Cust Advances for Construction	(60,361,006)
		Major Projects - Property Tax Expense	(2,601,417)
		Def Inc Tax - Pre 1981 Additions	(372,848)
	*	Def Inc Tax - Post 1980 Additions	(451,629,528)
	3200131 3200141	Colstrip 3 & 4 Deferred Inc Tax Excess Def Taxes - Centralia Sale	(694,042)
	3200141	Def FIT Indirect Cost Adj - Electric	(31,504)
		Electric Portion of Common Deferred Taxes	(14,110,826)
		Def Inc Tax - Energy Conservation & FAS 133	(,
		Def FIT Bond Redemption Costs	-
		Accum Def Inc Tax - Tenaska Purchase	(8,722,625)
		Accum Def Inc Tax - Cabot Gas Contract	(733,833)
37c 19	9000021/28300011	Def FIT - White River Water Right	(2,204,187)
37d 19	9000451	Deferred FIT - Canwest Gas Supply - Ele	1,658,000
37e 28		Deferred Taxes WNP#3	(11,460,181)
38 12	24001X1	Conservation Rate Base	-
	3230181	1995 Conservation Trust Rate Base	-
40			
	orking Capital- Rate Base		95,445,435
	ate Base		\$ 3,189,766,300
43 44			
44 45			
	ross Utility Plant in Service	Lines 4-6 & 14-16	\$ 5,564,169,427
	ess Accum Dep and Amort		(2,277,237,104)
	eferred Debits	Lines 6a-12 & 22	313,780,159
	eferred Taxes onservation Trust	Lines 23-27 & 31-37	(432,609,629)
	onservation Trust llowance for Working Capi	Lines 39-40 tal Line 41	95,445,435
	ustomer Deposits/Advance		(73,781,988)
53 To	otal Rate Base		\$ 3,189,766,300

Puget Sound Energy, Inc. Combined Working Capital For the Twelve Month Period Ended September 30, 2007

Allocation factor

Electric 65.15%
Gas 34.85%

Tax factor

	rax ractor	30-Sep-07
Line No.	Description	AMA
	•	
1	Average Invested Capital	_
2	Common Stock	859,037,900
3	Preferred Stock	
4	Additional Paid in Capital	995,544,310
5	Unamortized Debt Expense	(23,804,661)
6	Unappropriated Retained Earnings	293,009,869
7	Notes Payable - Misc	
8	Long Term Debt	2,776,572,317
9	Short Term Debt	372,404,722
10	Accumulated Deferred ITC	1,600,609
11	Deferred Debits-Other	(112,522)
12	Unamortized Gain/Loss on Debt	(21,083,833)
13 14	Total Average Invested Capital	5,253,168,711
15	Total Average Invested Capital	5,255,166,711
16	Average Operating Investments - Electric	
17	Average Operating investments - Electric	_
18	Plant in Service (includes acquisition adj)	5,270,787,795
19	Electric Future Use Property	8,390,149
20	Customer Advances for Construction	(60,361,006)
21	Customer Deposits	(13,420,983)
22	Deferred Taxes	(415,755,482)
23	Deferred Debits - Other	424,915,072
24	Less: Accumulated Depreciation	(2,132,335,965)
25	Conservation Investment	577
26	Common Plant-Allocation to Electric	284,766,302
27	Common Accum Depr-Allocation to Electric	(142,643,146)
28	Common Deferred Taxes-Allocation to Electric	(19,173,920)
29	Common Boloned Taxoo / modulion to Electric	(10,170,020)
30	Total Average Operating Investment - Electric	3,205,169,393
31	rotar/trotage operating introduction = 100ths	0,200,100,000
32	Average Operating Investments - Gas	
33	gpgg	_
34	Gas Utility Plant in Service	2,116,290,472
35	Deferred Items - Other	2,141,680
36	Gas Stored Underground, Non-Current	5,771,153
37	Gas Accumulated Depreciation	(678,449,153)
38	Gas Customer Advances for Construction	(24,206,589)
39	DFIT 17	(178,466,691)
40	PGA	(141,199)
41	Common Plant-Allocation to Gas	152,327,024
42	Common Deferred Tax	(10,256,502)
43	Common Accumulated Depreciation-Allocation to Gas	(76,302,588)
44	·	,
45	Total Average Operating Investment - Gas	1,308,707,607
46		
47	Total Electric & Gas Operating Investment	4,513,877,000

Puget Sound Energy, Inc. Combined Working Capital For the Twelve Month Period Ended September 30, 2007

Allocation factor

Electric 65.15%
Gas 34.85%

Tax factor

		30-Sep-07
Line	December 1 and	
No.	Description	AMA
48		
49	Nonoperating	
50		
51	Elec Construction Work in Process	247,576,628
52	Gas Construction Work in Process	60,645,559
53	Other Work in Process	2,060,652
54	Non-Utility Property	1,872,803
55	Investment in Associated Companies	415,030,525
56	Other Investments & FAS 133	(264,056,091)
57	Deferred Items-Other	278,700,061
58	Deferred Federal Income Tax	(90,520,232)
59	Temporary Cash Investments	8,643,238
60	Electric Preliminary Surveys	713,292
61	Environmental Receivables	(66,259,121)
62	Current Accounts - Gas Allocation only	135,655
63	Merchandising Inventory - Gas Only	79,890
64	Rounding	. 1
64	•	594,622,860
65	Total Average Investments	5,108,499,860
66	Rounding	
67	9	144.668.851
_		,,
	Rounding Total Investor Supplied Capital	144,668,851

Allocation of Working Capital

Electric Working Captial
Electric Investment

Non Operating Working Capital

Electric Investment	5,108,499,860
Less: Electric CWIP	(247,576,628)
Interest Bearing Regulatory Assets	, , ,
Other Work in Progress	(2,060,652)
Preliminary Surveys	(713,292)
Total	4,858,149,288
Electric Working Capital Ratio	2.9779% (144,668,851 / 4,858,149,288)
Electric Working Capital	95,445,435 (0.029779* 3,205,169,393)
Gas Working Capital Gas Working Capital Ratio	2.8319% (144,668,851 / 5,108,499,860)
Gas Working Capital	37,061,609 (0.0283* 1,308,707,607)

12,161,806 (144,668,851- 95,445,435-37,061,609)