WUTC (16-950326, DOCKET NO. -951415 EXHIBIT # 14

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_\_ (JTS-5) Schedule 1 of 6 Page 1 of 1

W/D REJECT Natural Gas Corporation

CALCULATION OF REVENUE REQUIREMENTS

	State of V	Vashington	
No.	Description	Reference	Amount
	(a)	(b)	(c)
1	Twelve Months Ended 12/31/94 Rate Base	Ex (JTS-1) Sch. 1. Page 1, Line 20, Col. (h)	\$ 162,049,718
2	Rate of Return	Ex (JDW-1) Sch. 1. Page 1, Line 41, Col. (i)	9.76%
3	Total Net Operating Income (Line 1 X Line 2)	2 1.50 1, 2.1.0 12, 0011 (2)	\$ 15,814,432
4	Less Adjusted Net Operating Income	Ex (JTS-1) Sch. 1. Page 1, Line 19, Col. (f)	12,246,681
5	Increased Net Operating Income Required		\$ \$3,567,751
6	Revenue Sensitive Cost and FIT Factor	Ex (LLC-3) Sch. 1. Page 1, Line 9, Col. (b)	0.6212183
7	Increased Revenue Requirement (Line 5 divided by Line 6)		\$ 5,743,152
8	Increased Percentage Requirement of Margin for all Services other th	an Special Contracts	<u>12.26%</u>

1/ Carried Forward To Exhibit \_\_ (JTS-1), Schedule 1, Page 1, Line 3, Column (g)

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_ (JTS-5) Schedule 2 of 6 Page 1 of 1

## Cascade Natural Gas Corporation

# APPLICATION OF EQUAL PERCENTAGE TO ALL RATE SCHEDULES

**State of Washington** 

	State of Washington									
					Total Adjusted	Equal	Increased	Margin at		
Line		Rate	Total Adjusted		Margin at	Percentage		Proposed		
No.	Description	Schedule	Therms Sales		@ 1-1-94 Rates	Increase	Customer Group	Rates		
	(a)	(b)	(c)		(d)	(e)	(f)	(g)		
	Residential			١						
1	General Service	501	29,017,150		\$ 7,180,361	12.2609%	\$ 880,377	\$ 8,060,738		
2	Optional Service	503	43,294,343		9,235,206	12.2609%	1,132,320	10,367,526		
3	Total		<u>72.311.493</u>		<u>\$ 16.415.568</u>		<u>\$ 2.012.697</u>	<u>\$ 18.428.265</u>		
	Res-Com Dual Service			Ì						
4	Dry-out	502	1,164,587		\$ 213,788	12.2609%	\$ 26,212	\$ 240,000		
5	Gas Air Conditioning	541	592,330		108,443	12.2609%	13,296	121,739		
6	Total		1.756.917		\$ 322,231		\$ 39.508	<u>\$ 361.739</u>		
	Commercial									
7	General Service	504	62,971,753		\$ 11,760,026	12.2609%		\$ 13,201,912		
8	Compressed Natural Gas	512	61,114		11,506	12.2609%	1,411	12,917		
9	Total		<u>63.032.868</u>		<u>\$ 11.771.532</u>		<u>\$ 1.443.297</u>	<u>\$ 13.214.829</u>		
	Com-Ind Dual Service									
10	Large Volume	511	_28,932,431		3,147,196	12.2609%		3,533,071		
11	Total		<u>28.932.431</u>		<u>\$ 3,147,196</u>		<u>\$ 385,875</u>	\$ 3,533,071		
	Industrial Firm						]			
12	General Service	505	8,643,340		1,057,618	12.2609%		1,187,292		
13	Total		<u>8.643.340</u>	Ш	\$ 1.057.618		<u>\$ 129,674</u>	<u>\$ 1.187.292</u>		
	Interruptible									
14	General (Industrial)	570	8,721,399		422,241	12.2609%		\$ 474,012		
15	Institutional	577	2,615,401		195,780	12.2609%		219,784		
16	Total		<u>11,336,800</u>		<u>\$ 618,021</u>		<u>\$ 75,775</u>	<u>\$ 693,796</u>		
17	Total Core		<u>186,013,849</u>		\$ 33,332,167		\$ 4.086,826	<u>\$ 37,418,993</u>		
	Non-Core									
18	Distribution Trans.	663	247,625,518		\$ 12,014,833	12.2609%	\$ 1,473,127	\$ 13,487,960		
19	Electric Generation	678	265,904		1,494,179	12.2609%	1	1,677,379		
20	Special Contracts	901	481,227,785		7,187,753	-2.235770		7,187,753		
20	Cost of Gas	'''	101,227,703							
22	Total Non-Core		729,119,207		\$ 20,696,765	1	\$ 1,656,327	\$ 22,353,092		
22	Total Hou-Core									
23	SUBTOTAL		<u>915,133,056</u>		\$ 54,028,932		<u>\$ 5.743.153</u>	\$ 59,772,085		
	Adjustments	]	1							
24	B&O Tax	]	0		\$ 3,970,141		\$ -	\$ 3,970,141		
	Billing/Technical Adjust	ments			53,340		-	53,340		
25	Total Adjustments		Ω		\$ 4.023,481		<u>s - </u>	\$ 4,023,481		
26	TOTAL		915,133,056		\$ 58,052,413		\$ 5,743,153	\$ 63,795,566		
27	Other Op Rev			L	\$ 103,193	_	\$ -	\$ 103,193		
28	TOTAL		915,133,056		\$ 58,155,606		\$ 5,743,153	\$ 63,898,759		

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_ (JTS-5) Schedule 3 of 6 Page 1 of 3

### Cascade Natural Gas Corporation

## PROPOSED CHANGE IN MARGIN TO REFLECT COST OF SERVICE STUDY

**State of Washington** 

			State of	washington			
				Total Adjusted	Proposed Increased	Margin at	Percentage
Line		Rate	Total Adjusted	Margin at	Margin By	Proposed	Change in
No.	Description	Schedule	Therms Sales	@ 1-1-94 Rates	Customer Group	Rates	Margin
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
	Residential						
1	General Service	501	29,017,150	\$ 7,180,361	\$ 2,175,751	\$ 9,356,112	
2	Optional Service	503	43,294,343	9,235,206	3,343,715	12,578,921	
3	Total		<u>72,311,493</u>	<u>\$ 16,415,568</u>	\$5,519,465	<u>\$ 21,935,033</u>	33.62%
	Res-Com Dual Service						
4	Dry-out	502	1,164,587	\$ 213,788	\$ 134,882	\$ 348,670	63.09%
5	Gas Air Conditioning	541	592,330	108,443	2,327	110,770	2.15%
6	Total		1.756.917	\$ 322,231	<u>\$ 137.210</u>	<u>\$ 459.441</u>	42.58%
	Commercial						
7	General Service	504	62,971,753	\$ 11,760,026	\$ 4,382,129	\$ 16,142,155	37.26%
8	Compressed Natural Gas	512	61,114	11,506	(352)	11,154	-3.06%
9	Total		63.032.868	\$ 11.771.532	<u>\$ 4.381.777</u>	\$ 16,153,309	37.22%
	Com-Ind Dual Service						
10	Large Volume	511	28,932,431	3,147,196	320,831	3,468,027	10.19%
11	Total		28,932,431	\$ 3.147.196	\$ 320,831	<u>\$ 3,468,027</u>	10.19%
	Industrial Firm						
12	General Service	505	8,643,340	1.057,618	29,643	1,087,261	2.80%
13	Total		8.643.340	\$ 1.057.618	\$ 29,643	\$ 1,087,261	2.80%
	Interruptible						
14	General (Industrial)	570	8,721,399	422,241	427,758	850,000	101.31%
15	Institutional	577	2,615,401	195,780	72,633	268,412	37.10%
16	Total		11,336,800	\$ 618,021	\$ 500,391	\$ 1,118,412	80.97%
17	Total Core		186,013,849	\$ 33,332,167	\$ 10,889,316	\$ 44,221,483	32.67%
	Non-Core						
18	Distribution Trans.	663	247,625,521	\$ 12,014,833	\$ (5,204,072)	\$ 6,810,761	-43.31%
19	Electric Generation	678	265,904	1,494,179	0	1,494,179	
20	Special Contracts	901	481,227,782	7,187,753	0	7,187,753	
21	Cost of Gas						
22	Total Non-Core		729,119,207	\$ 20,696,765	\$ (5.204.072)	\$ 15,492,693	-25.14%
23	SUBTOTAL		915,133,056	\$ 54,028,932	\$ 5,685,245	\$ 59,714,176	10.52%
	Adjustments						
24	B&O Tax	j	0	\$ 3,970,141	\$ -	\$ -	
	Billing/Technical Adjustme	nts		53,340		53,340	
25	Total Adjustments	1	Ω	\$ 4.023,481	\$	\$	
26	TOTAL		915,133,056	\$ 58,052,413	\$ 5,685,245	\$ 59,714,176	
27	Other Op Rev			\$ 103,193	\$ 57,910	\$ 161,103	
28	TOTAL		915,133,056	\$ 58,155,606		\$ 59,875,279	9.88%

# Cascade Natural Gas Corporation OVERALL PERCENTAGE CHANGE IN REVENUE FROM PROPOSED MARGIN CHANGES

**State of Washington** 

					State of W			·			
				Total Adjusted		,	Proposed Increased			Total Proposed	Overall
Line		Rate	Total Adjusted	Margin at	Gas Cost	Revcenue at	Margin By	Proposed	Gas Cost	Revcenue at	Percentage
No.	Description	Schedule	Therms Sales	@ 1-1-94 Rates	@ 1-1-94 Rates	@ 1-1-94 Rates		Rates	@ 1-1-94 Rates	@ 1-1-94 Rates	Change
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
	Residential										1
1	General Service	501	29,017,150	\$ 7,180,361	\$ 9,538,518	\$ 16,718,879	\$ 2,175,751	\$ 9,356,112	\$ 9,538,518	\$ 18,894,630	
2	Optional Service	503	43.294.343	9,235,206	14.231.716	23,466,923	3,343,715	_12.578.921	14.231.716	26,810,638	
3	Total		<u>72,311,493</u>	<u>\$ 16,415,568</u>	\$ 23,770,234	\$ 40,185,802	\$ 5.519.465	<u>\$21.935.033</u>	\$ 23,770,234	\$ 45,705,267	13.73%
	Res-Com Dual Service										
4	Dry-out	502	1,164,587		\$ 382,823	,	\$ 134,882	\$ 348,670	1,	\$ 731,494	22.61%
5	Gas Air Conditioning	541	592,330	108,443	194.711	303.154	2.327	110.770	194.711	305.481	0.77%
6	Total		1.756,917	\$ 322,231	\$ 577.534	\$ 899.765	\$ 137,210	<u>\$ 459.441</u>	\$ 577.534	<u>\$ 1.036,975</u>	15.25%
	Commercial	<b>i</b>							1	•	
7	General Service	504	62,971,753	\$ 11,760,026	\$ 20,700,075	\$ 32,460,101	\$ 4,382,129	\$ 16,142,155	\$ 20,700,075	\$ 36,842,229	13.50%
8	Compressed Natural Ga	512	61,114	11,506	20.089	31.596	(352)	11.154	20,089	31,244	-1.11%
9	Total		63,032,868	<u>\$ 11,771,532</u>	\$ 20,720,164	\$ 32,491,697	<u>\$ 4.381.777</u>	<u>\$16.153.309</u>	<u>\$ 20,720,164</u>	<u>\$ 36.873.473</u>	13.49%
	Com-Ind Dual Service										
10	Large Volume	511	_28.932,431	3.147.196	9.510.669	12.657.865	320.831	3.468.027	9,510,669	12,978,696	2.53%
11	Total		<u> 28,932,431</u>	\$ 3,147,196	<b>\$</b> 9.510.669	<u>\$ 12,657,865</u>	\$ 320.831	\$ 3,468,027	\$ 9,510,669	\$ 12,978,696	2.53%
	Industrial Firm										
12	General Service	505	8,643,340	1.057.618	2.841.239	3.898.857	29,643	1.087.261	2.841.239	3.928.500	0.76%
13	Total		<u>8,643,340</u>	<u>\$ 1.057.618</u>	\$ 2,841,239	\$ 3,898,857	\$ 29,643	\$ 1.087.261	\$ 2.841.239	\$ 3,928,500	0.76%
	Interruptible										
14	General (Industrial)	570	8,721,399	422,241	\$ 2,866,898	\$ 3,289,140	427,758	850,000	2,866,898		13.01%
15	Institutional	577	2.615.401	195,780	859,735	1.055,514	72.633	268.412	859,735	1.128.147	6.88%
16	Total		11,336,800	\$ 618,021	\$ 3,726,633	<u>\$ 4,344,654</u>	\$ 500,391	\$ 1.118.412	\$ 3,726,633	<u>\$ 4.845.045</u>	
17	Total Core		186,013,849	\$ 33,332,167	\$ 61.146,472	\$ 94.478.639	\$ 10,889,316	\$ 44,221,483	\$ 61,146,472	<u>\$ 105,367,956</u>	11.53%
	Non-Core										
18	Distribution Trans.	663	247,625,518	\$ 12,014,833	- \$	\$ 12,014,833	\$ (5,204,072)		\$ -	\$ 6,810,761	-43.31%
19	Electric Generation	678	265,904	1,494,179	-	1,494,179	-	1,494,179	-	1,494,179	1
20	Special Contracts	901	481,227,785	7,187,753	-	7,187,753	-	7,187,753	-	7,187,753	
21	Cost of Gas				46,831,714	46,831,714			46,831,714	46,831,714	
22	Total Non-Core		729,119,207	<u>\$ 20.696,765</u>	<u>\$ 46,831,714</u>	<u>\$ 67.528.479</u>	\$ (5,204,072)	<u>\$15,492,693</u>	<u>\$ 46.831.714</u>	<u>\$ 62,324,407</u>	-7.71%
23	SUBTOTAL		915,133,056	\$ 54,028,932	\$ 107,978,186	\$ 162,007,118	\$ 5,685,245	\$ 59,714,176	\$ 107,978,186	\$ 167,692,363	3.51%
	Adjustments	ļ					l .				
24	B&O Tax		0	\$ 3,970,141	\$ -	,,	-	\$ 3,970,141	\$ -	\$ 3,970,141	
	Billing/Technical Adjus	stments		53.340	l ————	53,340	-	53.340		53.340	
25	Total Adjustments		<u>Ω</u>	\$ 4,023,481	<u>\$</u>	\$ 4,023,481	<u>s - </u>	<u>\$ 4.023,481</u>	\$	<u>\$ 4,023,481</u>	
26	TOTAL		915,133,056	\$ 58,052,413	<u>\$ 107,978,186</u>	\$ 166,030,599	\$ 5,685,245		\$ 107.978.186	\$ 171,715,844	
27	Other Op Rev	<u> </u>		\$ 103,193	\$ <u>=</u>	\$ 103,193	\$ 57.910	\$ 161,103	\$=	\$ 161,103	_
28	TOTAL		915,133,056	\$ 58,155,606	\$ 107.978,186	\$ 166,133,792	<b>\$</b> 5,743,155	\$ 63,898,760	\$ 107,978,186	<b>\$ 171.876,947</b>	3.46%

UG-95\_\_\_\_\_\_(JTS-5)
Exhibit \_\_\_\_\_\_(JTS-5)
Schedule 3 of 6
Page 2 of 3

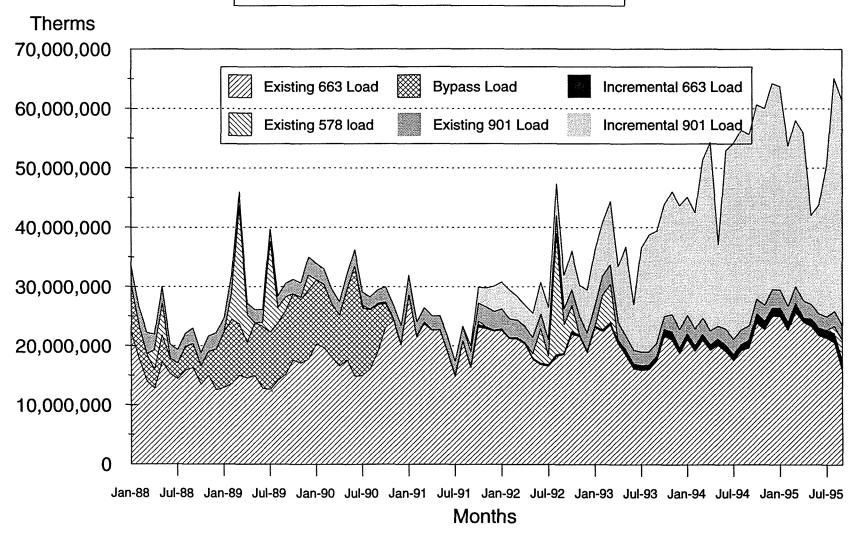
## Cascade Natural Gas Corporation

# OVERALL CHANGE IN REVENUE ON THE AVERAGE MONTHLY BILL

State of Washington

			State of Wa	27111	15011					
Line		Rate	Therms	C	Cost Under		Cost Under	Α	mount of	Percentage of
No.	Customer Type	Schedule	Per Month	Cu	irrent Rates	Pro	posed Rates		Change	Change
	(a)	(b)	(c)		(d)		(e)		(f)	(g)
	Residential Customers:									
1	Winter Average	503	103	\$	58.16	\$	65.96	\$	7.80	13.41%
2	Winter High Use	503	162	\$	90.61	\$	91.72	\$	1.11	1.22%
3	Summer Average	503	28	\$	16.90	\$	19.88	\$	2.97	17.60%
4	Commercial General Service	504	315	\$	165.61	\$	189.66	\$	24.05	14.52%
5	Industrial General Service	505	3,656	\$	1,701.95	\$	1,746.58	\$	44.63	2.62%
6	Large Volume Firm	511	54,796	\$	23,559.44	\$	23,783.02	\$	223.59	0.95%
7	General Interruptible	570	80,754	\$	29,915.38	\$	34,463.75	\$	4,548.37	15.20%
8	Institutional Interruptible	577	24,217	\$	9,988.18	\$	10,660.96	\$	672.79	6.74%
9	Non-Core System Transportation	663	312,658	\$	18,553.46	\$	10,420.26	\$	(8,133.20)	-43.84%
				l						<u> </u>

# Cascade Natural Gas Corporation 1988 - 95 Non-Core Therm Consumption State of Washington



Docket No. UG-95\_ Exhibit \_\_\_\_ (JTS-5) Schedule 4 of 6

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_ (JTS-5) Schedule 4 of 6 Page 2 of 3

						Page 2 of 3
		Casca	de Natural Gas	Corporation		
	1		n-Core Ther	-	ption	
			State of Washin	-		
	Existing		Incremental	Existing	Existing	Incremental
	R/S 663	Bypass	R/S 663	R/S 578	R/S 901	R/S 901
Months	Therms	Therms	Therms	Therms	Therms	Therms
Jan-88	22,444,334	7,957,378	-	75,665	3,197,417	
Feb-88	17,904,351	5,514,277	_	20,921	3,083,844	_
Mar-88	13,979,959	4,629,462	-	34,746	3,601,871	_
Apr-88	12,813,710	3,134,234	_	3,307,174	2,747,115	_
May-88	17,335,969	4,493,393	_	5,333,487	2,856,977	_
Jun-88	15,229,521	2,636,426		23,493	2,406,707	_
Jul-88	14,402,987	2,621,221	_	20,264	2,303,652	_
Aug-88	15,863,419	3,950,676	_	20,034	2,269,773	_
Sep-88	16,269,603	4,070,643	-	33,322	2,623,297	_
Oct-88	13,462,532	3,079,665	_	31,045	2,213,747	_
Nov-88	14,925,448	4,047,610	_	36,781	2,613,234	_
Dec-88	12,492,502	6,904,641	_	34,203	2,786,560	_
Jan-89	12,929,943	9,386,621	_	31,203	2,447,788	_
Feb-89	13,527,838	10,893,354	_	4,419,190	3,041,791	_
Mar-89	15,006,280	8,662,047	_	19,850,040	2,417,944	_
Apr-89	14,527,496	6,095,642		4,552,310	2,008,646	_
May-89	14,968,669	8,842,925		-,552,510	2,258,598	_
Jun-89	12,793,188	10,523,326	_	661,083	2,141,205	_
Jul-89	12,793,100	9,716,761	_	15,335,971	2,049,475	-
Aug-89	14,140,811	9,702,625	-	2,530,778	2,049,473	-
Sep-89	15,143,308	10,762,277	_	2,307,839	2,047,037	-
Oct-89	17,581,708	11,181,032	-	44,390	2,264,069	-
Nov-89	17,041,748	10,698,132	_	394,756		-
Dec-89	17,729,505	11,701,562	_	2,489,753	2,466,220	-
Jan-90	20,322,503	10,818,601	-	11,097	3,051,741	<del>-</del>
Feb-90	19,664,794	10,670,993	-		2,747,732 2,618,416	-
Mar-90	18,097,711		-	52,124		-
		8,913,611 8,559,427	_	21,437	2,568,648	-
Apr-90	16,549,170		561	5,078	2,285,006	-
May-90	17,616,504	11,853,643	561	41,889	2,632,732	-
Jun-90	14,839,911	18,557,057	32,802	9,156	2,738,019	-
lul-90	14,908,584	11,450,487	61,944	414,595	2,249,057	-
Aug-90	16,059,492	10,007,792	42,778	33,927	2,090,602	-
Sep-90	18,958,523	7,970,307	216,303	11 106	2,320,997	-
Oct-90	23,020,702	4,052,018	283,319	11,186	2,620,254	-
Nov-90	24,304,063	-	44,679	13,545	2,408,331	-
Dec-90	20,114,812	-	7,728	166,700	3,185,505	-
Jan-91	28,428,411	-	69,920	47,359	3,394,184	-
Feb-91	21,528,091	-	55,273	40,936	2,402,632	-
Mar-91	23,703,233	-	36,872	219,797	2,484,413	-
Apr-91	22,610,304	-	56,887	22,498	2,323,945	-
May-91	22,677,285	-	48,065	27,610	2,301,919	•
Jun-91	18,954,384	-	88,261	-	2,641,006	-
Jul-91	14,753,979	-	137,982	113,808	2,346,194	<b>-</b>
Aug-91	20,715,024	-	106,566	22,260	2,460,505	34,751
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125,527

2,546,623

2,991,469

3,337,487

3,112,276

25,863

584,320

28,121

1,033,156

2,741,712

3,241,855

4,330,546

Sep-91

Oct-91

Nov-91

Dec-91

16,303,893

23,160,566

22,906,752

22,490,487

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_ (JTS-5) Schedule 4 of 6 Page 3 of 3

# Cascade Natural Gas Corporation 1988-95 Non-Core Therm Consumption

	State of Washington						
	Existing		Incremental	Existing	Existing	Incremental	
	R/S 663	Bypass	R/S 663	R/S 578	R/S 901	R/S 901	
Months	Therms	Therms	Therms	Therms	Therms	Therms	
Jan-92	22,640,829	-	166,881	37,262	3,366,615	4,597,860	
Feb-92	21,207,090	-	182,998	13,968	3,137,811	4,911,805	
Mar-92	21,148,308	-	204,194	35,609	2,953,666	4,007,796	
Apr-92	20,309,229	<u>-</u>	215,205	29,100	2,743,028	3,576,930	
May-92	17,717,638	-	203,072	700,543	2,742,958	4,085,143	
Jun-92	16,816,650	-	215,668	5,852,958	2,407,416	5,403,392	
Jul-92	16,534,404	-	269,506	1,482,942	2,796,732	5,383,950	
Aug-92	18,247,855	-	293,713	20,415,153	2,954,779	5,384,854	
Sep-92	18,546,765	-	189,988	4,893,781	2,619,159	5,653,971	
Oct-92	21,972,026	-	515,234	4,298,704	2,715,551	6,526,572	
Nov-92	21,623,411	-	237,588	-	3,010,050	5,368,262	
Dec-92	18,848,588	-	210,818	35,475	3,141,791	7,227,010	
Jan-93	23,132,843	-	247,457	5,108	3,519,631	9,425,099	
Feb-93	22,483,696	-	216,667	5,868,080	3,206,500	9,054,557	
Mar-93	23,674,700	-	327,399	6,371,408	3,370,386	10,632,373	
Apr-93	20,414,557	-	574,653	-	3,001,522	9,419,784	
May-93	18,472,405	-	853,351	-	2,475,206	14,927,037	
Jun-93	16,112,750	-	833,079	-	2,373,697	7,677,359	
Jul-93	15,882,435	-	808,244	-	2,295,459	17,546,713	
Aug-93	15,996,284	-	781,727	-	2,193,101	19,749,215	
Sep-93	17,426,226	-	750,518	23,485	2,263,795	18,897,320	
Oct-93	21,684,894	-	1,150,862	-	2,190,906	18,858,220	
Nov-93	21,063,700	-	1,321,557	22,930	2,887,051	20,727,882	
Dec-93	18,697,398	-	932,765	27,663	3,142,436	20,853,426	
Jan-94	21,139,062	-	945,023	40,701	3,044,594	19,937,364	
Feb-94	19,134,683	-	877,091	23,322	2,848,874	19,634,767	
Mar-94	20,942,553	-	1,017,203	37,180	2,725,236	26,652,748	
Apr-94	19,278,091	-	880,383	25,310	2,355,586	31,763,594	
May-94	20,143,461	-	1,046,337	18,868	2,164,084	13,779,227	
Jun-94	19,039,165	-	1,056,206	38,987	2,724,169	30,109,522	
Jul-94	17,552,939	-	1,026,436	15,327	2,554,265	33,041,576	
Aug-94	19,210,979	-	1,063,720	-	2,434,100	33,603,032	
Sep-94	19,691,065	-	1,260,049	22,553	2,419,396	32,253,673	
Oct-94	23,868,758	-	1,551,268	19,975	2,522,864	32,707,627	
Nov-94	22,803,474	-	1,324,987	17,224	2,732,040	33,127,697	
Dec-94	25,030,955	-	1,388,040	-	3,136,079	34,693,695	
Jan-95	24,965,606	-	1,411,135	-	3,108,194	34,251,879	
Feb-95	22,683,045	-	1,346,568	-	2,659,446	27,062,578	
Mar-95	25,685,911	-	1,491,901	-	2,859,951	27,986,772	
Apr-95	23,947,751	-	767,369	-	2,897,486	28,170,922	
May-95	23,353,388	•	1,202,567	-	2,485,482	15,047,114	
Jun-95	21,767,039	<b>-</b>	1,269,662	-	2,384,440	18,318,137	
Jul-95	21,315,717	-	1,364,326	-	2,247,784	25,715,955	
Aug-95	20,617,128	-	1,551,507	1,169,410	2,542,027	39,264,888	
Sep-95	15,805,142	-	1,637,866	3,549,396	2,448,436	37,940,263	

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_ (JTS-5) Schedule 5 of 6 Page 1 of 1

Advise No. CNG\W95-12-01

#### **Cascade Natural Gas Corporation**

#### NOTICE TO THE PUBLIC

#### Washington Service Area

Cascade Natural Gas Corporation is on this date filing with the Washington Utilities & Transportation Commission at Olympia, Washington, revisions in its Washington service area tariffs to reflect revenues that are consistent with an allowed rate of return as determined by the WUTC. The proposed effective date of this general rate change application is February 1, 1996 and would increase rates by 3.46% overall.

The reason for this filing is to permit Cascade to recover the increases in operating and other costs that have occurred since its last general application for rate relief filed in June, 1989. Cascade is also proposing to change the spread of revenue requirement to customer classes to reflect more cost based rates.

Cascade is proposing to combine its two residential tariffs into one. The Company is also proposing to change the structure of its general service tariffs for residential and commercial customers which would include a higher monthly service charge and a lower commodity rate. The higher monthly service charge would be applied to residential customers during the winter months while commercial customers would realize a higher monthly service charge for all months during the year. Residential and commercial customers will benefit from this rate structure by minimizing the high bill impact from cyclical cold weather.

The effect of this filing on the average monthly winter bill of a residential customer for consumption of 103 therms will be an increase of \$7.80 or 13.4%. For the coldest winter months where the average monthly bill would be 162 therms, the increase would be \$1.11 or 1.22%. For a commercial customer, the increase in the monthly bill of 315 therms will be \$24.05 or 14.52%. Industrial customers consuming 3,656 therms served under Cascade's industrial general service tariff will increase \$44.63 or 2.62%. Large volume firm customers will experience an increase of 0.95%. Large volume interruptible customers rates will increase by 15.20%. Non-core customers will receive a decrease of 43.31%.

A copy of the proposed tariffs is available for inspection in each of Cascade's business offices in the State of Washington.

By: Jon T. Stoltz

Senior Vice President, Planning and Rates

Date: December 11, 1995

# Twenty-Ninth Revision Sheet No. 2 Cancelling

Twenty-Eighth Revision Sheet No. 2

Docket No. UG-95\_\_\_\_ Exhibit \_\_\_\_ (JTS-5) Schedule 6 of 6 Page 1 of 19

WN U-3

CASCADE NATURAL GAS CORPORATION

INDEX **Title** Sheet No. **Schedule** 1 2 Rules and Regulations No. 1 5 No. 2 6 7 No. 3 8 No. 4 Notification of and Discontinuance of Service ....... 9 No. 5 10 No. 6 11 No. 7 12 No. 8 No. 9 13 14 No. 10 Responsibility for Maintenance of Service Connections . . . . . . . . 15 No. 11 16 No. 12 17 No. 13 18 No. 14 19 No. 15 20 No. 16 No. 17 Firm Service Priority ...... 21 22 No. 18 **Basic Bundled Rate Schedules** (T) 500 500 (D) 501 501 502 502 **(T)** 503 503 504 504 505 505 511 511 512 512 513 513 541 541 545 545 Residential Heating Equipment Service Rate ...... 570 570 577 577 \*\*\*\*\*\*\*\*\*\*\*\*\* 5000-5001 Optional Unbundled Services Listed on Next Page CNG/W95-12-01 February 1, 1996 December 11, 1995 ISSUED \_\_\_ EFFECTIVE

#### ISSUED BY CASCADE NATURAL GAS CORPORATION

BY	TITLE	Senior Vice President	
Jon T. Stoltz		Planning and Rates	

#### Cancelling WN U-3

Third Revision Sheet No. 6

Fourth Revision Sheet No. 6

Docket No. UG-95							
Exhibit_	(JTS-5)						
Schedule 6 of 6							
Page	2 of 19						

CASCADE NATURAL GAS CORPORATION

#### **RULES AND REGULATIONS**

#### **RULE 2 - DEFINITIONS**

When used in these Rules and Regulations the following terms shall have the meanings defined below:

- A. Company Cascade Natural Gas Corporation acting through its duly authorized officers or employees within the scope of their respective duties.
- B. Customer Any person, firm, or corporation purchasing gas service from the Company under these Rules and Regulations at one location under one rate classification contract.
- C. Residential Service Service to customers for residential purposes to a single family dwelling, two family (duplex) dwelling or to an individual dwelling unit in a multiple family dwelling building.
  - (1) Dwelling Means a building designed exclusively for residential purposes, including one family, two family and multiple dwellings, but not including hotel or motel units having no kitchens.
  - (2) Dwelling Unit One or more rooms designed for or occupied by one family for living or sleeping purposes and containing kitchen and bathroom facilities for use solely by one family. All rooms comprising a dwelling unit shall have access through an interior door to other parts of the dwelling unit.
  - (3) Dwelling, One Family A detached building designed exclusively for occupancy by one family and containing one dwelling unit.
  - (4) Dwelling, Two Family (Duplex) A building designed exclusively for occupancy by two families living independently of each other, and containing two dwelling units.
  - (5) Dwelling, Multiple A building designed exclusively for occupancy by three or more families living independently of each other and containing three or more dwelling units.
- D. Commercial Service Service to customer engaged in selling, warehousing, or distributing a commodity, in some business activity or in a profession, or in some form of economic or social activity (office, stores, clubs, hotels, etc.) and for purposes that do not come directly under another classification of service.
- E. Industrial Service Service to customer engaged in a process which creates or changes raw or unfinished materials into another form or product. (Factories, mills, machine shops, mines, oilwells, refineries, pumping plants, creameries, canning and packing plants, shipyards, etc., i.e., in extractive, fabricating or processing activities).
- F. Institutional Service Service to customer of a public character including but not limited to governmental buildings, universities, colleges and schools, hospitals, clinics, institutions for the care or detention of persons, and similar establishments.
- G. Month The period between any two (2) regular readings of the Company's meters at approximately thirty (30) day intervals.
- H. Therm 100,000 British Thermal Units.
- I. Gas Day The 24-hour period designated by the upstream transportion pipeline serving Cascade as the period when gas flows to customers. The gas day will be as designated in Northwest Pipeline's tariff.
- J. WACOG The Weighted Average Cost of Gas.

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December 11, 1995 ISSUED

February 1, 1996 EFFECTIVE

BY	TITLE _	Senior Vice President
Ion T Stoltz		Planning and Rates

### Fifth Revision Sheet No. 9 Cancelling

Fourth Revision Sheet No. 9

Docket 1	No. UG-95
Exhibit .	(JTS-5)
Schedul	e 6 of 6
Page	3 of 19

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#### WN U-3

CASCADE NATURAL GAS CORPORATION

#### **RULES AND REGULATIONS**

#### RULE 5 - NOTIFICATION OF AND DISCONTINUANCE OF SERVICE

The Company may or shall discontinue service for any of the following reasons and if service is discontinued for any reason listed herein below, a charge of \$12.50 \$25.00 during regular business hours or \$90.00 during non-business hours may be (I)(T) made against the customer for reconnection.

- a. At the request, written or verbal, by the Customer.
- b. Non-payment of gas bill after first giving customer either eight (8) business days written notice after the delinquent date, which is fifteen (15) days following date of bill, or the discontinuance notice may be personally delivered by an employee of the utility, in which case service may not be discontinued prior to 5 p.m. of the first business day following delivery. If the delivered notice is for non-payment of a deposit, disconnection shall not be permitted prior to 5 p.m. of the sixth (6th) day following delivery. The time of discontinuance notice may be extended, at the option of the Company, depending upon the credit record of the individual customers.
- c. For use of gas for any other property or purpose than that described in the application.
- d. For willful waste of gas through improper or imperfect piping, appliances, or otherwise.
- e. For tampering with any part of any service line or meter or any other apparatus of Company.
- f. In case of vacation of premises by customer.
- g. For refusal of reasonable access to property to employees of the Company for the purpose of inspection of service lines or appliances, or for reading, maintaining or removal of meters.
- h. For use of gas in violation of any city ordinance, or state or federal statute applicable to the area served, or violation of rules and regulations.
- i. For resale of gas to others.
- j. For non-payment of any proper charges, including deposits.
- k. For fraudulent obtaining or use of service.
- 1. For use of equipment which adversely affects the utility's service to its other customers.
- m. Under flat rate service, for increasing use of gas without approval of the utility.
- n. For failure of customer to eliminate any hazardous condition found to exist in his facilities (i.e. piping, venting, appliances, etc.)
- o. For payment of a delinquent balance with a check that is dishonored by a bank or financial institution.
- p. For failure to keep any agreed upon payment plan.

If the Company dispatches an employee to discontinue service, and customer pays delinquent amount to the dispatched employee, a \$5.00 \$20.00 service charge may be assessed by the Company to cover expenses incurred.

Except in case of danger to life or property, no disconnection shall be accomplished on Saturday, Sunday, legal holiday, or on any other day on which service cannot be reestablished on the same or following day.

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ISSUED	December 11, 1995	EFFECTIVE	February 1, 1996	

BY	TITLE _	Senior Vice President
Jon T. Stoltz		Planning and Rates

#### Thirty-Seventh Revision Sheet No. 501 Cancelling

36th Rev. Sheet No. 501 & 33rd Rev. Sheet No. 503

Docket No. UG-95\_ Exhibit \_\_\_\_\_ (JTS-5) Schedule 6 of 6 4 of 19 Page

WN U-3

CASCADE NATURAL GAS CORPORATION

**GENERAL RESIDENTIAL SERVICE RATE** SCHEDULE NO. 5013

(T) (T)

#### **AVAILABILITY:**

This schedule is available to residential customers throughout the territory served by the Company under the tariff of which this schedule is a part for natural gas supplied for all purposes provided adequate capacity and supply exist in the Company's system. Service under this schedule shall be through one or more meters, billed separately.

#### RATE:

	Bills Issued	Bills Issued	<u>Fixed</u>	Commodity			(T)
	Oct-Mar	April-Sept.	WACOG	<b>WACOG</b>	<u>Margin</u>	<u>Total</u>	(T)
Customer Service Charge	<u>\$10.00</u>	\$1.50				per mo	nth (I)
All Gas Used Per M First	50 therms/m	onth \$0.5500	7 <u>\$ 0.16703</u>	\$ 0.16958	<u>\$ 0.031969</u>	\$ 0.65630 per the	rm (I)
All over 50 therms/month	<u>l</u>		<u>\$ 0.16703</u>	<u>\$ 0.16958</u>	\$ 0.10002	\$ 0.43663 per the	rm (R)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### MINIMUM CHARGE:

Customer Service Charge	\$10.00	for bills issued between October 1 and March 31 or	(T)
_	\$ 1.50	for bills issued between April 1 and September 30	(T)

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### RECONNECTION CHARGE:

A reconnection charge of twelve dollars and fifty cents (\$12.50) twenty-five dollars (\$25.00) during regular business (I)(T) hours or ninety dollars (\$90.00) during non-business hours may be made for restoration of service when service has been turned off for nonpayment of any bill due, seasonal turnoff, or for other reasons arising through the action of the customer.

#### TAX ADDITIONS:

The rates named herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

- 1. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.
- 2. Gas purchased under this schedule shall not be submetered or resold to others without special permission from the Company.

#### CNG/W95-12-01

February 1, 1996 December 11, 1995 EFFECTIVE ISSUED \_\_\_\_

#### ISSUED BY CASCADE NATURAL GAS CORPORATION

BY		TITLE	Senior Vice President	
	Ion T. Stoltz		Planning and Rates	

CASCADE NATURAL GAS CORPORATION

Thirtieth	Revision	n Shee	t No.	502	
Cancellin	g				
Twenty-N	linth Re	vision	Sheet	No.	502

Docket N	lo. UG-95
Exhibit _	(JTS-5)
Schedule	6 of 6
Page	5 of 19

WN U-3

# BUILDING CONSTRUCTION TEMPORARY HEATING AND DRY-OUT SERVICE SCHEDULE NO. 502

#### AVAILABILITY:

This schedule is available upon written application throughout the territory served by the Company under the tariff of which this schedule is a part provided adequate capacity and supply exist in Company's system. Service under this schedule shall be for natural gas supplied at a permanent point of delivery for use in permanently installed gas heating equipment to be used for temporary heating and dry-out purposes during the period (maximum of six months) that building is under construction and prior to occupancy.

#### LIMITS OF AVAILABILITY:

Upon occupation or sale, whichever is first after completion of construction or, in any event, after a maximum period not to exceed six (6) months, service under this schedule shall immediately terminate and billings thereafter shall be made under the terms and conditions of the regular applicable rate schedule.

#### RATE:

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		<u>Fixed</u>	Commodity	Ľ		(T)
		WACOG	<b>WACOG</b>	<u>Margin</u>	<u>Total</u>	(T)
All gas used per month at	<del>\$0.51932</del>	\$ 0.16703	<u>\$0.16958</u>	<u>\$0.29854</u>	<u>\$0.63515</u> per therm	(I)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedule 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### MINIMUM CHARGE:

Minimum monthly bill

None

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### **RECONNECTION CHARGE:**

A reconnection charge of twelve dollars and fifty cents (\$12.50) twenty-five dollars (\$25.00) during regular business (I)(T) hours or ninety dollars (\$90.00) during non-business hours may be made for restoration of service when service has been turned off for nonpayment of any bill due, or for other reasons arising through the action of the customer. In the event service has been turned off for nonpayment of any bill due under this schedule, a new service under this schedule at another location shall not be established in the name of the customer until all previous bills shall be paid in full.

#### TAX ADDITIONS:

The rates named herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

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- 1. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.
- 2. Gas purchased under this schedule shall not be resold to others.

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ISSUED	December 11, 1995	February 1, 1996	

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	TITLE Senior Vice President	
Ion T Stoltz	Planning and Rates	

# Nineteenth Revision Sheet No. 504 Cancelling

Eighteenth Revision Sheet No. 504

Docket l	No. UG-95
Exhibit_	(JTS-5)
Schedule	e 6 of 6
Page	6 of 19

WN U-3

CASCADE NATURAL GAS CORPORATION

# GENERAL COMMERCIAL SERVICE RATE SCHEDULE NO. 504

#### AVAILABILITY:

This schedule is available to commercial customers throughout the territory served by the Company under the tariff of which this schedule is a part for natural gas supplied for all purposes provided adequate capacity and supply exist in the Company's system. Service under this schedule may be through one or more meters, billed separately.

#### RATE:

		Fixed WACOG	Commodity WACOG	<u>Margin</u>	<u>Total</u>		(T) (T)
Customer Service Charge First 50 therms/month All over 50 therms/month	\$2.00 <u>\$20.0</u> \$0.56321 \$0.51114	0 \$ 0.16703 \$ 0.16703	\$0.16958 \$0.16958	\$0.37162 \$0.17000	\$0.70823 \$0.50661	per month per therm per therm	(I) (I) (R)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### MINIMUM CHARGE:

Customer Service Charge

\$ 2.00 \$20.00

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

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#### **RECONNECTION CHARGE:**

A reconnection charge of twelve dollars and fifty cents (\$12.50) twenty-five dollars (\$25.00) during regular business hours or ninety dollars (\$90.00) during non-business hours may be made for restoration of service when service has been turned off for nonpayment of any bill due, seasonal turnoff, or for other reasons arising through the action of the customer.

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#### TAX ADDITIONS:

The rates named herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

- 1. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.
- 2. Gas purchased under this schedule shall not be submetered or resold to others without special permission from the Company.

#### CNG/W95-12-01

ISSUED December 11, 1995

EFFECTIVE February 1, 1996

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BY	TITLE	Senior Vice President	
Ion T Stoltz		Planning and Rates	

Seventeenth Revision Sheet No. 505
CASCADE NATURAL GAS CORPORATION

Docket N	lo. UG-95
Exhibit _	(JTS-5)
Schedule	6 of 6
Page	7 of 19

#### GENERAL INDUSTRIAL SERVICE RATE SCHEDULE NO. 505

#### **AVAILABILITY:**

This schedule is available to industrial customers throughout the territory served by the Company under the tariff of which this schedule is a part for natural gas supplied for all purposes provided adequate capacity and supply exist in the Company's system. Service under this schedule shall be through one or more meters, billed separately.

#### RATE:

, 2002		Fixed WACOG	Commodity WACOG	<u>Margin</u>	<u>Total</u>	·	(T) (T)
Customer Service Charge	<del>\$2.00</del> <u>\$20</u>	.00				per month	(I)
First 1,000 therms/month	<del>\$0.50552</del>	\$ 0.16703	<u>\$0.16958</u>	\$0.23033	<u>\$0.56694</u>	per therm	(I)
All over 1,000 therms/month	<del>\$0.44971</del>	<u>\$ 0.16703</u>	<u>\$0.16958</u>	<u>\$0.10000</u>	<u>\$0.43661</u>	per therm	(R)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### MINIMUM CHARGE:

Customer Service Charge

<del>\$ 2.00</del> **\$20.00** 

(I)

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### RECONNECTION CHARGE:

A reconnection charge of twelve dollars and fifty cents (\$12.50) twenty-five dollars (\$25.00) during regular business (I)(T) hours or ninety dollars (\$90.00) during non-business hours may be made for restoration of service when service has turned off for nonpayment of any bill due, seasonal turnoff, or for other reasons arising through the action of the customer.

#### TAX ADDITIONS:

The rates names herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

- 1. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.
- 2. Gas purchased under this schedule shall not be submetered or resold to others without special permission from the Company.

#### CNG/W95-12-01

ISSUED December 11, 1995

EFFECTIVE February 1, 1996

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3Y	TITLE	Senior Vice President
Ion T. Stoltz	_	Planning and Rates

### Thirty-Fourth Revision Sheet No. 511 Cancelling

Thirty-Third Revision Sheet No. 511

Docket 1	No. UG-95
Exhibit _	(JTS-5)
Schedul	e 6 of 6
Page	8 of 19

CASCADE NATURAL GAS CORPORATION

#### LARGE VOLUME GENERAL SERVICE RATE SCHEDULE NO. 511

#### AVAILABILITY:

This schedule is available to customers throughout the territory served by the Company under the tariff of which this schedule is a part provided adequate capacity and supply exist in the Company's system. Service under this schedule shall be for natural gas supplied for all purposes to customers having an annual fuel requirement of not less than 50,000 therms.

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RAIL:		<u>Fixed</u> <u>WACOG</u>	Commodity WACOG	<u>Margin</u>	<u>Total</u>	(T) (T)
First 4,000 therms/month All over 4,000 therms/month	\$0.54358 \$0.42100	\$ 0.16703 \$ 0.16703	\$0.16958 \$0.16958	\$0.26274 \$0.08440		per therm (I) per therm (I)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### CONTRACT:

Customers receiving service under this rate schedule shall execute a contract for a minimum period of twelve (12) consecutive months' use. The Annual Minimum Quantity is to be negotiated and included as part of the contract but shall in no case be less than 50,000 therms. Said contract shall also state the Maximum Winter Daily Requirement of natural gas that Company agrees to deliver as well as the Maximum Non-Winter Daily Requirement if the Non-Winter requirement is greater than the Winter requirement.

#### ANNUAL DEFICIENCY BILL:

In the event customer purchases less than the Annual Minimum Quantity as stated in the contract, customer shall be charged an Annual Deficiency Bill. Annual Deficiency Bill shall be calculated as the difference between the Annual Minimum Quantity less actual purchase or transport therms times the difference between the per therm rates effective in this schedule and any modifying schedules less the weighted average commodity cost of gas (WACOG) rate as such rate is reflected in the Company's tariff.

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### TAX ADDITIONS:

The rates named herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

В

1. The application of this rate is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.

- Continued on Next Page -

CNG/W95-12-01	
December 11, 1995	February 1, 1996

ISSUED BY CASCADE NATURAL GAS CORPORATION
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Y	TITLE Senior Vice President
Ion T. Stoltz	Planning and Rates

Fourteenth Revision Sheet No. 512

Docket I	No. UG-95
Exhibit_	(JTS-5)
Schedule	e 6 of 6
Page	9 of 19

CASCADE NATURAL GAS CORPORATION

#### COMPRESSED NATURAL GAS SERVICE RATE SCHEDULE NO. 512

#### AVAILABILITY:

This schedule is available to all customers throughout the territory served by the Company under the tariff of which this schedule is a part for natural gas supplied for the sole purpose of compressing natural gas for use as a fuel in vehicular internal combustion engines. Service under this schedule shall be through one or more meters, at the option of the Company, provided they are located on contiguous property not divided by streets, roads, alleys or other public thoroughfares. Service for any end use of natural gas other than the compression of natural gas for vehicle use, such as space heating, water heating, or any other direct processing or boiler fuel use, is not permitted under this rate schedule or through the meter through which service under this rate schedule is offered.

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<u>Fixed</u> WACOG	Commodity WACOG	<u>Margin</u>	<u>Total</u>	(T) (T)
			per mont	h

Customer Service Charge All gas used per month at \$1.20 \$0.52194

\$ 0.16703

\$0.16958

\$0.17958

\$0.51619 per therm

(R)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### MINIMUM CHARGE:

Customer Service Charge

\$ 1.20

#### **CONTRACT:**

Customers receiving service under this rate schedule shall sign a contract of such term and containing such provisions regarding indemnification and insurance as the Company deems necessary or desirable with respect to a particular customer.

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### **RECONNECTION CHARGE:**

A reconnection charge of twelve-dollars and fifty cents (\$12.50) twenty-five dollars (\$25.00) during regular business hours (I)(T) or ninety dollars (\$90.00) during non-business hours may be made for restoration of service may be made for restoration of service when service has been turned off for nonpayment of any bill due, seasonal turnoff, or for other reasons arising through the action of the customer.

#### TAX ADDITIONS:

The rates names herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

- 1. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.
- 2. Gas purchased under this schedule shall not be submetered or resold to others without special permission from the Company.

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December 11, 1995 ISSUED

EFFECTIVE

February 1, 1996

ISSUED BY CASCADE NATURAL GAS CORPORATION

BY	TITLE _	Senior Vice President
Ion T. Stoltz		Planning and Rates

Thirty-Second Revision Sheet No. 541

Docket !	No. UG-95
Exhibit .	(JTS-5)
Schedul	e 6 of 6
Page	10 of 19

#### CASCADE NATURAL GAS CORPORATION

#### GAS AIR CONDITIONING RATE SCHEDULE NO. 541

#### **AVAILABILITY:**

This schedule is available throughout the territory served by the Company under the tariff of which this schedule is a part provided adequate capacity and supply exist in the Company's system. Service under this schedule shall be for natural gas supplied for air conditioning purposes where natural gas provides the principal energy source for cooling the entire premises served hereunder, and for all other gas-fired equipment used within the air conditioned space. Any major gasfired equipment used in connection with customer's operation external to the air conditioned space, with the exception of swimming pool heaters, shall not be served under this schedule.

#### RATE:

		<u>Fixed</u> <u>WACOG</u>	Commodity WACOG	<u>Margin</u>	<u>Total</u>	(T)
(A) June-September cycle billing peri	iods, inclusive:					
First 30 therms/month	<del>\$14.64</del>	\$ 5.01	\$ 5.09	\$ 4.66	\$14.76 per month	(I)
All over 30 therms/month	<del>\$ 0.48809</del>	\$ 0.16703	<u>\$0.16958</u>	\$0.15542	\$ 0.49203 per therm	(I)
(B) October-May cycle billing period	s, inclusive:					
First 10 therms/month	<del>5.95</del>	<u>\$ 1.67</u>	<u>\$ 1.70</u>	\$ 2.63	<u>\$ 6.00</u> per month	(I)
All over 40 therms/month	<del>.59529</del>	\$ 0.16703	<u>\$0.16958</u>	<u>\$0.26263</u>	\$ 0.59924 per therm	(I)
All over 30 therms/month	<del>.51232</del>	<u>\$ 0.16703</u>	<u>\$0.16958</u>	<u>\$0.17959</u>	<u>\$0.51620</u> per therm	(T) (I)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### MINIMUM CHARGE:

Minimum monthly bill per meter under Section (A)	<del>\$14.41</del>	<u>\$14.90</u>	<b>(I)</b>
Minimum monthly bill per meter under Section (B)	<del>\$ 5.87</del>	<u>\$ 5.97</u>	(I)

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### RECONNECTION CHARGE:

A reconnection charge of twelve dollars and fifty cents (\$12.50) twenty-five dollars (\$25.00) during regular business hours (I)(T) or ninety dollars (\$90.00) during non-business hours may be made for restoration of service when service has been turned off for nonpayment of any bills due, turnoff and reconnection during the same season service is available hereunder, or for other reasons arising through the action of the customer.

#### TAX ADDITIONS:

The rates names herein are subject to increases as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

- 1. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.
- 2. Gas purchased under this schedule shall not be submetered or resold by customers to others without special permission from the Company.

#### CNG/W95-12-01

ISSUED _	December 11, 1995	EFFECTIVE	February 1, 1996
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#### ISSUED BY CASCADE NATURAL GAS CORPORATION

BY	TITLE _	Senior Vice President	
Ion T Stoltz	_	Planning and Rates	

#### Fifth Revision Sheet No. 545 Cancelling Fourth Revision Sheet No. 545

Docket 1	No. UG-95
Exhibit	(JTS-5)
Schedul	
Page	11 of 19

CASCADE NATURAL GAS CORPORATION

RESIDENTIAL	<b>HEATING</b>	<b>EQUIPMENT</b>	<b>SERVICE</b>	RATE
	SCHEDI	ULE NO. 545		

#### AVAILABILITY:

This schedule is available, at the option of the Company, to residential customers who, on or before May 3, 1986, have entered into an agreement with the Company for the installation of gas home heating equipment as supplied, installed, owned and maintained by the Company; provided, that on and after June 30, 1991, service under this schedule shall be available only for Company owned and maintained conversion burners.

#### RATE:

Monthly Equipment Service Charge, October through May, inclusive \$2.00 \$2.32

**(I)** 

This shall cover service of conversion burner installed by the Company on customer's premises.

#### TERMS OF PAYMENT:

Above rate is net. Each monthly service charge will be added to customer's regular monthly gas bill and shall be due and payable with said regular monthly gas bill.

#### TERMS OF CONTRACT:

Customers receiving service under this schedule shall sign a Home Gas Heating Service Contract which provides for the service charge referred to herein above.

#### TAX ADDITIONS:

The rate named herein is subject to increase as set forth in Schedule No. 500, entitled "Tax Additions".

#### SPECIAL TERMS AND CONDITIONS:

- 1. This schedule is limited to residential customers as follows:
  - (a) Having a gas service installed on their premises but not in use for any application.
  - (b) Having a gas service installed on their premises and in use for other purposes than space heating.
  - (c) Where, in the opinion of the Company, customer's equipment can be successfully converted to natural gas.
- 2. The application of this rate schedule is subject to the General Rules and Regulations of the Company as they may be in effect from time to time and as approved by the Washington Utilities and Transportation Commission.

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ISSUED	December 11, 1995	EFFECTIVE	February 1, 1996	

ISSUED BY CASCADE NATURAL GAS CORPORATION	ΊO	ΑΊ	R	O	'(	P	R	O	3	•	S	A١	G	L	A	R	U	Т	A'	V	N	₹,	1	D	A	С,	S	١.	7	• (	) RY	IEI	122	15
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BY	TITLE Senior Vice President
Ion T Stoltz	Planning and Rates

Twenty-Eighth Revision Sheet No. 570
CASCADE NATURAL GAS CORPORATION

Docket l	No. UG-95
Exhibit _	(JTS-5)
Schedule	e 6 of 6
Page	12 of 19

# INTERRUPTIBLE SERVICE SCHEDULE NO. 570

#### AVAILABILITY:

This schedule is available throughout the territory served by the Company under the tariff of which this schedule is a part provided adequate capacity and supply exist in Company's system. Service under this schedule shall be for natural gas delivered for all purposes to customers having an annual fuel requirement of not less than 60,000 therms per year, which shall include all firm gas delivered, if any, and where customer agrees to maintain standby fuel burning facilities and an adequate supply of standby fuel to replace the entire supply of natural gas delivered hereunder. Service under this schedule shall be subject to curtailment by the Company when, in the judgment of the Company, such curtailment or interruption of service is necessary. Company shall not be liable for damages for or because of any curtailment of natural gas deliveries hereunder.

#### RATE:

		<u>Fixed</u>	Commodity	Ľ		(T)
		<b>WACOG</b>	<b>WACOG</b>	<u>Margin</u>	<u>Total</u>	(T)
First 30,000 therms/month	<del>0.41004</del>	<u>\$ 0.16703</u>	<u>\$0.16958</u>	<u>\$0.11000</u>	\$0.44661 per therm	(I)
All over 30,000 therms/month	<del>0.34705</del>	\$ 0.16703	<u>\$0.16958</u>	<u>\$0.07844</u>	<u>\$0.41505</u> per therm	(I)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### ANNUAL DEFICIENCY BILL:

In the event customer purchases less than the Annual Minimum Quantity as stated in the contract, customer shall be charged an Annual Deficiency Bill. Annual Deficiency Bill shall be calculated by multiplying the difference between the Annual Minimum Quantity and the therms actually taken ("Deficiency Therms") times the difference between the commodity rate in this Rate Schedule No. 570, as modified by any applicable rate adjustments and the weighted average commodity cost of gas (WACOG) rate as modified by any applicable modifying rate schedules or changes, as such rates are reflected in the Company's tariffs. If service is curtailed or interrupted by Company, the Annual Minimum Quantity shall be reduced by a fraction, the numerator of which is the actual number of days, or fraction thereof, service was curtailed and the denominator of which is 365.

#### **CONTRACT:**

Customers receiving service under this rate schedule shall execute a contract for a minimum period of twelve (12) consecutive months' use. The Annual Minimum Quantity is to be negotiated and included as part of the contract but in no case shall the Annual Minimum Quantity be less than 60,000 therms which shall include all firm therms, if any. Said contract shall state the maximum daily consumption of natural gas that Company agrees to deliver.

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

#### **UNAUTHORIZED USE OF GAS:**

Gas taken by customer under this schedule by reason of its failure to comply with Company's curtailment order shall be considered as any unauthorized overrun volume. Company shall bill and customer shall pay for such unauthorized overrun at the rate of \$0.25 per therm for all gas used between 103% and 105% of the customer's gas day allocation and \$0.50 per therm for all gas used in excess of 105%, in addition to the regular charges incurred in the RATE section of this schedule. The payment of an overrun penalty shall not under any circumstances be considered as giving customer the right to take unauthorized overrun gas or to exclude any other remedies which may be available to the Company to prevent such overrun.

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ISSUED	December 11, 1995	EFFECTIVE February 1, 1996	

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BY	TITLES	Senior Vice President	
Ion T Stoltz	T	Planning and Dates	

# Twenty-Sixth Revision Sheet No. 577 Cancelling Twenty-Fifth Revision Sheet No. 577

Twenty-Fifth Revision Sheet No. 577

Docket N	No. UG-95
Exhibit_	(JTS-5)
Schedule	6 of 6
Page	13 of 19

CASCADE NATURAL GAS CORPORATION

# LIMITED INTERRUPTIBLE SERVICE RATE (OPTIONAL) SCHEDULE NO. 577

#### AVAILABILITY:

This schedule is available throughout the territory served by the company under the tariff of which this schedule is a part, provided in the sole judgment of the Company, there is adequate gas supply and facilities over and above gas requirements of customers receiving firm service. Service under this schedule shall be limited to natural gas delivered for institutional service such as schools, colleges, hospitals, nursing homes, public buildings, governmental facilities, etc., who will consume in excess of 50,000 therms of natural gas per year. Customers served under this schedule agree to maintain standby fuel burning facilities and have an adequate supply of standby fuel to replace the entire supply of gas to be delivered hereunder. Service under this schedule shall be subject to curtailment by the Company when in the judgment of the Company such curtailment or interruption of service is necessary. Company shall not be liable for damages for or because of any curtailment of natural gas deliveries hereunder.

#### RATE:

		<u>Fixed</u>	Commodity	<u>'</u>		(T)
		<b>WACOG</b>	<b>WACOG</b>	<b>Margin</b>	<b>Total</b>	(T)
First 4,000 therms/month	<del>\$0.43117</del>	\$ 0.16703	<u>\$0.16958</u>	\$0.12235	<u>\$0.45896</u>	per therm (I)
All over 4,000 therms/month	<del>\$0.40874</del>	\$ 0.16703	\$0.16958	\$0.09991	\$0.43652	per therm (I)

#### RATE ADJUSTMENT:

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

#### CONTRACT:

Customers receiving service under this rate schedule shall execute a contract for a minimum period of twelve (12) consecutive months' use. The Annual Minimum Quantity or a Monthly Minimum Bill is to be negotiated and included as part of the contract but in no case shall the Annual Minimum Quantity be less than 50,000 therms nor shall the sum of 12 Monthly Minimum Bills be less than the margin associated with 50,000 therms. Said contract shall state the maximum daily consumption of natural gas that Company agrees to deliver.

#### ANNUAL DEFICIENCY BILL:

In the event customer purchases less than the Annual Minimum Quantity as stated in the contract, customer shall be charged an Annual Deficiency Bill unless contract states a monthly minimum bill and customer has satisfied such monthly minimum bill. Annual Deficiency Bill shall be calculated by multiplying the difference between the Annual Minimum Quantity and the therms actually taken ("Deficiency Therms") times the difference between the commodity rate in this Rate Schedule No. 577, as modified by any applicable rate adjustments and the weighted average commodity cost of gas (WACOG) rate as modified by any applicable modifying rate schedules or changes, as such rates are reflected in the Company's tariffs. If service is curtailed or interrupted by Company, the Annual Minimum Quantity shall be reduced by a fraction, the numerator of which is the actual number of days, or fraction thereof, service was curtailed and the denominator of which is 365.

#### TERMS OF PAYMENT:

Above rates are net. Each monthly bill shall be due and payable within fifteen (15) days from the date of rendition.

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ISSUED	December 11, 1995	EFFECTIVE	February 1, 1996	<del></del>	
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Υ		TITLE _	Senior Vice President	
	Ion T. Stoltz		Planning and Rates	

### Second Revision Sheet No. 663 Cancelling

First Sheet No. 663

CASCADE NATURAL GAS CORPORATION

Docket 1	No. UG-95
Exhibit	(JTS-5)
Schedul	e 6 of 6
Page	14 of 19

DISTRIBUTION	<b>SYSTEM</b>	TRANSP	ORTATION	<b>SERVICE</b>
	SCHED	III E NO	663	

#### AVAILABILITY:

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This unbundled distribution system transportation service schedule is available throughout the territory served by the Company under the tariff of which this schedule is a part, provided, in the sole judgment of the Company, there are adequate facilities in place at the existing distribution line or as such line may be enhanced by the Company from time to time to provide service. Service under this schedule shall be in conjunction with service provided under optional gas supply supplemental Schedule Nos. 681, 682, 683, or 684 and shall be in conjunction with service provided under optional pipeline capacity supplemental Schedule Nos. 685 or 686. In the absence of customer's specification of firm or interruptible pipeline capacity service under Schedule No. 685 or No. 686, customer shall be billed at the rates then in effect under Schedule No. 686.

#### RATE:

#### A. Dispatching Service Charge

\$500.00 per month

All customers receiving gas supply service through this schedule will be invoiced a monthly Dispatching Service Charge under this schedule or under one of the optional gas supply supplemental schedules, but in no event shall customer be billed a monthly Dispatching Service Charge under more than one schedule for service at a single metering facility.

B. Commodity Charge For All Therms Delivered Per Month

First 10,000	<del>\$ 0.13313</del>	\$0.10010 Per Therm Per Month (R)
Next 10,000	<del>\$ 0.12099</del>	\$0.08820 Per Therm Per Month
Next 30,000	<del>\$ 0.11423</del>	\$0.07974 Per Therm Per Month
Next 50,000	<del>\$ 0.07367</del>	\$0.03367 Per Therm Per Month
Next 400,000	<del>\$ 0.04186</del>	\$0.02098 Per Therm Per Month
Over 500,000	\$ 0. <del>02000</del>	\$0.00800 Per Therm Per Month (R)

C. The total of all charges invoiced by Company shall be subject to a Gross Revenue Fee reimbursement charge to cover state utility tax and other governmental levies imposed upon the Company, as those fees and levies may be in effect from time to time.

All other terms and conditions of services shall be pursuant to the Rules and Regulations set forth in the Company's filed tariff.

#### OTHER SERVICES:

Service under this schedule shall include transportation on the Company's distribution facilities only. Access to interstate pipeline or other upstream facilities, either new or existing, shall be pursuant to other schedules if such services are to be obtained through the Company.

#### **RATE ADJUSTMENTS:**

Rates for service under this schedule are subject to various adjustments as specified in Schedule Nos. 595, 596, 597, 598, and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities & Transportation Commission.

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BY	TITLE _	Senior Vice President	
Ion T Stoltz	_	Planning and Rates	

### Third Revision Sheet No. 678 Cancelling

Second Revision Sheet No. 678

Docket No. UG-95				
Exhibit _	(JTS-5)			
Schedule	6 of 6			
Page	15 of 19			

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CASCADE NATURAL GAS CORPORATION

#### INTERRUPTIBLE ELECTRIC GENERATION GAS SERVICE SCHEDULE NO. 678

#### **AVAILABILITY:**

This schedule is available throughout the territory served by the Company under the tariff of which this schedule is a part, provided in the sole judgment of the Company, there is adequate gas supply and transportation facilities in place to provide service at requested quantities. Service under this schedule shall be limited to natural gas delivered for natural gas driven turbine generators having a natural gas requirement of no less than 200,000 therms per day.

Customers served under this schedule agree to maintain standby fuel burning facilities and have an adequate supply of standby fuel to replace the entire supply of gas to be delivered hereunder.

Service under this schedule shall be subject to curtailment by the Company when in the judgment of the Company such curtailment or interruption of service is necessary. Company shall not be liable for damages for or because of any curtailment of natural gas deliveries hereunder.

#### **RATE OPTIONS:**

Service under the SYSTEM SUPPLY rate option is available only during those periods of time when the Company's core market demand for System Gas Supply is sufficiently low to provide the quantities required under this schedule. At those times, customer would be provided with that unused system gas supply and pipeline transportation capacity services through the Company's agreements with Northwest Pipeline Corporation.

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Service under the SPOT MARKET GAS SUPPLY rate option requires customer to secure both gas supply and pipeline transportation capacity services either through the Company or through third party arrangements.

#### RATE:

Total Delivery Charges inclusive of Distribution Service for natural gas deliveries to electric generation facilities shall be based upon the following table:

Northwest Pipeline

Company

Therms Per Day	Gas Supply Commodity	Corporation Tariff Transportation	Distribution <del>Delivery Charge</del> <u>Service</u>		
SYSTEM SUPPLY: For 0 To 199,999 The/Day 200,000 Ths/Day or More	-ODL-1-Commodity -ODL-1-Commodity	ODL 1 C + \$0.14671 Pe ODL 1 C + \$0.05960 Pe	•	(D) (D)	
SPOT MARKET GAS SUPPLY: For 0 To 199,999 Ths/Day 200,000 Ths/Day or More	Spot Market + Th	to City Gate  14 NWP Transportation +  14 NWP Transportation +		(	h)
City Gate costs shall include cost transportation charges, GRI, FERC Charge, Demand 2 Charge, U.S. transported to the city gate.	Annual Charge, Fuel	Reimbursement Charge plu	us any Gathering Charge, Standby	y	Γ)

#### **RATE ADJUSTMENTS:**

Service under this schedule is subject to various adjustments as specified in Schedules 595, 596, 597, 598 and 599 (when applicable) as well as any other applicable adjustments as approved by the Washington Utilities and Transportation Commission.

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BY	TITLE _	Senior Vice President	
Ion T. Stoltz	<del>"</del>	Planning and Rates	

#### Cancelling WN U-3

First Sheet No. 685

Docket No. UG-95					
Exhibit .	(JTS-5)				
Schedule	e 6 of 6				
Page	16 of 19				

CASCADE NATURAL GAS CORPORATION

#### OPTIONAL FIRM PIPELINE CAPACITY SUPPLEMENTAL SCHEDULE NO. 685

Second Revision Sheet No. 685

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This schedule applies throughout the territory served by the Company under the tariff of which this schedule is a part, as a supplemental schedule to the distribution system transportation rate schedules and the various optional gas supply supplemental schedules, provided adequate capacity to provide the service contemplated is available to the Company.

#### FIRM PIPELINE CAPACITY DESCRIPTION

The Company will provide levels of firm peak day and firm annual capacity (if applicable) on the natural g transmission system of Northwest Pipeline Corporation to customers receiving service under this schedule as specifica agreed to between Company and customer.	gas lly
RATE  I. Capacity On Northwest Pipeline Corporation's System. Rates shall be subject to change based upon changes Northwest rates as the rates are approved by the FERC and become effective. The following rates represe currently pending Settlement Rates in FERC Docket No. RP88-47 RP94-220:	in ent (T)
A. Firm Peak Day Pipeline Capacity <u>TF-1</u> Reservation Charge (Pipeline Capacity Demand 1 or D 1): Pipeline Capacity Demand 1: \$0.86864 \$0.15684 per therm of daily demand per month	(T)
B. Firm Annual Pipeline Capacity Reservation Charge (Pipeline Capacity Demand 2 or D 2):  Pipeline Capacity Demand 2: \$0.01024 per therm of annual demand scheduled per more	(D)
CB. Utilization Of Firm Pipeline Capacity TF-1 Volumetric (Commodity):  Commodity: \$0.00151 \$0.01165 per therm actually delivered in the month	(T)
DC. Deliveries Beyond Available D 1 Or D 2 Overrun Commodity: \$0.02935  Pipeline Capacity Demand Quantities (Best Efforts Overrun): \$0.02705 per therm of overrun delivered	(T)
Penalties from Northwest Pipeline Corporation and/or other costs incurred by Company as a result of unauthorized overrun of annual D 2 quantities, will be passed on directly to those customers causing penalty, if any.	an the (T)
<u>ED</u> . Transportation Fuel Reimbursement:  Transportation Fuel Reimbursement shall be the responsibility of the customer receiving service under t schedule. The required volume of gas shall be supplied through customer's selected optional gas supplemental schedule(s).	this ply
F. If service under this schedule commences prior to actual implementation of Northwest Pipeline Settlement Ra in FERC Docket No. RP88 47, customer served under this schedule shall be entitled to only an appropri share of any refund or surcharge based upon the difference between final approved Pipeline rates and to stated in A above.	iate
II. The total of all charges invoiced by Company shall be subject to a Gross Revenue Fee reimbursement charge to cover governmental levies imposed upon the Company as those fees and levies may be in effect from time to time.	
III. Each customer receiving service under this schedule shall be entitled to receive its appropriate share of credits refunds and shall be charged its appropriate share of penalties or surcharges allowed or charged by the pipel transmission company on whose system firm capacity is provided to the customer.	or line
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CNG/W95-12-01 ISSUED December 11, 1995 EFFECTIVE February 1, 1996	

### ISSUED BY CASCADE NATURAL GAS CORPORATION

BY	TITLE _	Senior Vice President
Ion T Stoltz		Planning and Rates

#### Second Revision Sheet No. 686 Cancelling First Sheet No. 686

Docket No. UG-95				
Exhibit (JTS-5)				
Schedule 6 of 6				
Page	17 of 19			

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CASCADE NATURAL GAS CORPORATION

#### OPTIONAL INTERRUPTIBLE PIPELINE CAPACITY SUPPLEMENTAL SCHEDULE NO. 686

#### APPLICABILITY:

This schedule applies throughout the territory served by the Company under the tariff of which this schedule is a part. as a supplemental schedule to the various optional gas supply and distribution system transportation schedules; provided adequate capacity to provide the service contemplated is available to the Company.

#### INTERRUPTIBLE PIPELINE CAPACITY DESCRIPTION

The Company will provide levels of interruptible capacity on the natural gas transmission system of Northwest Pipeline Corporation to customers receiving service under this schedule as specifically agreed to between Company and customer. Company will also provide similar interruptible capacity on other applicable transmission pipeline company systems if specifically agreed to between Company and customer.

#### RATE

- Capacity On Northwest Pipeline Corporation's System:
  - Interruptible Pipeline Capacity TI-1 Volumetric Charge (Pipeline Interruptible Transportation Charge) Commodity Commodity: \$0.02935 \$0.02705 per therm actually delivered in the month
  - -If service under this schedule commences prior to actual implementation of Northwest Pipeline Settlement Rates in FERC Docket No. RP88 47, customer served under this schedule shall be entitled to only an appropriate share of any refund or surcharge based upon the difference between final approved Pipeline rates and that stated in A above.
- II. Capacity On Other Pipeline Transmission Company Systems:

The rates for interruptible transportation service obtained from transmission pipeline companies other than Northwest Pipeline Corporation shall be as established from time to time by the specific pipeline.

- The total of all charges invoiced by Company shall be subject to a Gross Revenue Fee reimbursement charge to cover governmental levies imposed upon the Company as those fees and levies may be in effect from time to time.
- IV. Each customer receiving service under this schedule shall be entitled to receive its appropriate share of credits or refunds and shall be charged its appropriate share of penalties or surcharges allowed or charged by the pipeline transmission company on whose system interruptible capacity is provided to the customer.

#### **CONTRACT TERM:**

Customers choosing Optional Interruptible Pipeline Capacity under this schedule shall execute a service contract with a primary term at least through September 30, 1990. Primary terms ending after that date may be negotiated; provided that the termination date in any year shall be September 30 of that year. In no event shall a term of a contract be less than one year. Said contract shall state with respect to the interruptible pipeline capacity to be provided pursuant to this schedule the maximum peak day volume of interruptible capacity. The contract shall also confirm the levels of services to be provided pursuant to the Optional Gas Supply Schedules and distribution system transportation rate schedules of the Company, in conjunction with the pipeline capacity.

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CNG/W95-12-01	
ISSUED December 11, 1995	EFFECTIVE February 1, 1996

ISSUED BY	CASCADE	NATURAL	GAS CO	RPORATION
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Y	TITLE	Ser	nior Vi	ce President	
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### Second Revision Sheet No. 687 Cancelling

First Sheet No. 687

WN U-3

CASCADE NATURAL GAS CORPORATION

Docket No. UG-95				
Exhibit (JTS-5)				
Schedule 6 of 6				
Page	18 of 19			

#### OPTIONAL BEST EFFORTS BALANCING SERVICE SUPPLEMENTAL SCHEDULE NO. 687

#### APPLICABILITY:

This schedule applies throughout the territory served by the Company under the tariff of which this schedule is a part, as a supplemental schedule to the various optional gas supply and transportation schedules, provided adequate storage and/or IOS-1 other gas supplies are available to the Company.

(T)

#### BEST EFFORTS BALANCING SERVICES DESCRIPTION

The Company will provide best efforts balancing services to contracting customers for the balancing of Daily Gas Supply Entitlement with actual telemetered or projected daily consumption using the Company's system diversity, the least cost gas supply, or temporary storage withdrawals or injections as required to avoid or limit customer exposure to daily penalty.

The Company will inject or withdraw gas supplies into or out of the natural gas storage facilities available to Company, provided that, in the Company's sole judgement, it has determined that such injections or withdrawals will not adversely affect the reliability or the costs of the firm service for which the storage service(s) were purchased.

In the event Company determines storage injections and withdrawals are not available on any day for any reason to meet balancing requirements, the Company will use its best efforts to acquire <del>IOS 1</del> other gas supply to accommodate such balancing volume.

(T)

The Company shall automatically administer the selection of balancing gas supply choice unless customer has informed the Company in writing that customer wishes to be notified during the gas day that customer will be incurring balancing commodity charges if customer's consumption pattern does not change.

In the event the requirements of customers served on this schedule and similar optional balancing schedules offered by the Company to customers in the State of Oregon exceed the capability of the Company to provide balancing, the available capability shall be allocated to all such customers on a pro rata basis.

#### RATE:

A. Balancing Service Monthly Service Charge:

Customer shall name in its Contract with Company the Daily Balancing Standby Level of volume needed by customer for balancing actual consumption with daily nominations. (Generally, such volume would equal the maximum amount customer would expect to consume in excess or below customer's nomination on any given day.)

\$0.02525 per therm of Daily Balancing Standby Level per Month

B. Balancing With System Diversity:

The Company shall utilize the diversity that is available from its total system to minimize the amount of storage or IOS-1 other gas supplies that are needed to cover customer's daily imbalances, provided that such utilization of system diversity does not affect the costs or the reliability of the services provided to the rest of the system.

System Diversity Charge:

No Charge

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CNG/W95-12-01					
ISSUED	December 11, 1995	EFFECTIVE	February 1, 1996		

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3Y	TITLE	Senior Vice President	
Ion T Stoltz		Planning and Rates	

### Second Revision Sheet No. 687-A Cancelling

First Sheet No. 687-A

Docket N	o. UG-95			
Exhibit	(JTS-5)			
Schedule 6 of 6				
Page	19 of 19			

WN U-3

CASCADE NATURAL GAS CORPORATION

# OPTIONAL BEST EFFORTS BALANCING SERVICE

		SUPPLEMENTAL S	SCHEDULE NO	0. 687	
		(Continued from	n Previous Page)		
RA'	TE: (Continued)				
C. Balancing Service From Storage Facilities Service Charge: Natural Gas injected into or withdrawn out of storage shall be considered as temporarily banked or borrowed gas and such transaction shall be reversed within 30 days from the date of the transaction or such transaction shall incur the daily Load Balancing Penalty charge as set forth in the optional gas supply schedule applicable to customer. The payment of charges for balancing service from storage facilities shall not under any circumstances be considered as giving customer the right to such storage facilities at any time.					
•	Withdrawal Charge	\$0.01495 per therm (plus the as shown on Schedule No. 6		arge for interruptible pipeline transportation	
	Injection Charge	\$0.02705 per therm (plus the Schedule No. 682)	e current charge	for Spot Market Gas Supplies pursuant to	
			shall be consider	ed a final transaction and shall not be subject	
	Commodity	\$0.25239 per therm delivere	d		
	FERC Docket No. RP	88-47, customer served under the	his schedule shal	n of Northwest Pipeline Settlement Rates in lee entitled to only an appropriate share of ed Pipeline rates and that stated in A above.	(D) (D)
FE. The total of all charges invoiced by Company shall be subject to a Gross Revenue Fee reimbursement charge to cover governmental levies imposed upon the Company as those fees and levies may be in effect from time to time.			(T)		
CO	NTRACT TERM:				
a p	rimary term at least thr ded by customer for ba	ough September 30, 1990. The	Contract shall s daily nomination	hedule shall execute a service contract with tate the Balancing Standby Level of volume ns. Primary terms ending after that date may ember 30 of that year.	
CN	IG/W95-12-01				
	SSUED December 1	1, 1995	EFFECTIVE	February 1, 1996	
4.	<u>-</u>		-		

ISSUED BY CASCADE NATURAL GAS CORPORATION

TITLE Senior Vice President BY \_\_\_\_ Ion T Stoltz Planning and Rates