

Exh. 21

CASCADE NATURAL GAS CORPORATION

Docket No. UG-951415

1995 WASHINGTON GENERAL RATE CASE

NWIGU Request #7

Date prepared: 3-1-96

Preparer: Lamar Maxwell Dickey & Pete A. Schwartz

Telephone: (206) 624-3900

RE: Exhibit (LMD-1)

With regard to the prefiled testimony of Mr. Lamar Maxwell Dickey, page 15, lines 7-17, please provide a copy of all workpapers used to derive the direct assignment of plant and expenses to the transportation schedules. Where possible, provide an electronic copy of the workpapers on IBM compatible diskette.

Response:

The requested information is included on Disk No. 4 in the attached electronic files named:

- 0113.XLS
- 1880-3.XLS
- 0122-2.XLS
- 0110-4.XLS
- 0127.XLS
- 0180.XLS
- 0410-2.XLS
- 2500.XLS
- ERDATA.XLS
- 0680.XLS
- 0890-3.XLS
- 0489-2.XLS
- 1000-3.XLS
- 0500.XLS
- 1045.XLS
- 0785-2.XLS
- 1220-6.XLS
- 0400-3.XLS
- 1080-3.XLS
- 2250-3.XLS
- 1886-2.XLS
- 0160-5.XLS
- 1882-3.XLS
- 2090.XLS
- 2335.XLS
- 2310-3.XLS
- 2380.XLS
- 2525.XLS
- 2260-7.XLS

WUTC UG-950326,  
DOCKET NO. 951415  
EXHIBIT # 21

ADMIT  W/D  REJECT

Cascade Natural Gas Corporation

1000  
1135  
0125

Richland WA

	Description	E.R. No.	Original Cost	In Service	Accumulated Depreciation 31-Dec-93	Net Book Value	Total Footage (or units)	Footage Used (or units)	Ratio	Original Cost	Acc. Deprec.	Net Book
376	10434' of 6" Main	55C-3142	54,153.12	Dec-75	26,091.31	28,061.81	6046	6046	1.0000	54,153.12	26,091.31	28,061.81
376	15097' of 8" Main	744-26685	298,788.30	May-80	108,727.53	190,060.77	15082	15082	1.0000	298,788.30	108,727.53	190,060.77
376	16856' of 8" Main	744-28960	528,208.51	Mar-82	166,380.69	361,827.82	16856	16856	1.0000	528,208.51	166,380.69	361,827.82
376	206' of 6" Main	744-27415	7,845.00	Jun-80	2,836.98	5,008.02	206	206	1.0000	7,845.00	2,836.98	5,008.02
376	536' of 6" Main	744-23238	1,971.19	Feb-75	991.80	979.39	704	742	1.0000	1,971.19	991.80	979.39
376	1458' of 8" Main	55C-3142	17,324.66	May-60	13,829.14	3,495.52	16620	16620	1.0000	17,324.66	13,829.14	3,495.52
376	15507' of 8" Main	55C-3264	118,247.24	May-60	94,388.98	23,858.26	15507	15507	1.0000	118,247.24	94,388.98	23,858.26
376	2680' of 6" Main	744-20050	25,478.32	Jan-73	13,881.06	11,597.26	2695	2695	1.0000	25,478.32	13,881.06	11,597.26
376	2245' of 4" Main	55C-8686	10,745.86	Jun-65	7,485.03	3,260.83	2245	2245	1.0000	10,745.86	7,485.03	3,260.83
376	8022' of 8 Main	55C-9380	41,362.75	Sep-65	28,602.86	12,759.89	3795	3795	1.0000	41,362.75	28,602.86	12,759.89
376	3303' of 6" Main	55C-9380	16,674.62	Sep-65	11,530.71	5,143.91	3303	3303	1.0000	16,674.62	11,530.71	5,143.91
376	2197' of 2" Main	744-11526	10,156.50	May-67	6,685.77	3,470.73	2197	2197	1.0000	10,156.50	6,685.77	3,470.73
378	Modify Odorizer O-3	55C-9753	214.85	Feb-66	181.95	32.90	1	1	1.0000	214.85	181.95	32.90
378	Reg Sta R-11	744-27375	40,524.08	Jun-80	18,112.52	22,411.56	1	1	1.0000	40,524.08	18,112.52	22,411.56
382	M & R Set	55C-8687	1,295.33	Sep-65	1,117.85	177.48	1	1	1.0000	1,295.33	1,117.85	177.48
382	M & R Set	744-15319	2,360.78	Feb-69	1,835.50	525.28	1	1	1.0000	2,360.78	1,835.50	525.28
382	M & R Set	744-32253	4,539.85	May-86	1,153.54	3,386.31	1	1	1.0000	4,539.85	1,153.54	3,386.31
397.2	Metretek RTU	744-38442	214.95	Jun-93	11.71	203.24	1	1	1.0000	214.95	11.71	203.24
397.2	Metretek RTU	744-38799	442.42	Jun-93	24.10	418.32	1	1	1.0000	442.42	24.10	418.32
397.2	Metretek RTU	744-37404	6,472.46	Nov-90	2,023.70	4,448.76	1	1	1.0000	6,472.46	2,023.70	4,448.76
			<u>1,187,020.79</u>		<u>505,892.73</u>	<u>681,128.06</u>				<u>1,187,020.79</u>	<u>505,892.73</u>	<u>681,128.06</u>

	<u>Description</u>	<u>E.R. No.</u>	<u>Original Cost</u>	<u>In Service</u>	<u>Accumulated Depreciation 31-Dec-94</u>	<u>Net Book Value</u>	<u>Total Footage (or units)</u>	<u>Footage Used (or units)</u>	<u>Ratio</u>	<u>Original Cost</u>	<u>Acc. Deprec.</u>	<u>Net Book</u>
376	10434' of 6" Main	55C-3142	54,153.12	Dec-75	27,536.21	26,616.91	6046	6046	1.0000	54,153.12	27,536.21	26,616.91
376	15097' of 8" Main	744-26685	298,788.30	May-80	116,699.72	182,088.58	15082	15082	1.0000	298,788.30	116,699.72	182,088.58
376	16856' of 8" Main	744-28960	528,208.51	Mar-82	180,474.21	347,734.30	16856	16856	1.0000	528,208.51	180,474.21	347,734.30
376	206' of 6" Main	744-27415	7,845.00	Jun-80	3,046.30	4,798.70	206	206	1.0000	7,845.00	3,046.30	4,798.70
376	536' of 6" Main	744-23238	1,971.19	Feb-75	1,044.40	926.79	704	742	1.0000	1,971.19	1,044.40	926.79
376	1458' of 8" Main	55C-3142	17,324.66	May-60	14,291.39	3,033.27	16620	16620	1.0000	17,324.66	14,291.39	3,033.27
376	15507' of 8" Main	55C-3264	118,247.24	May-60	97,544.02	20,703.22	15507	15507	1.0000	118,247.24	97,544.02	20,703.22
376	2680' of 6" Main	744-20050	25,478.32	Jan-73	14,560.87	10,917.45	2695	2695	1.0000	25,478.32	14,560.87	10,917.45
376	2245' of 4" Main	55C-8686	10,745.86	Jun-65	7,771.75	2,974.11	2245	2245	1.0000	10,745.86	7,771.75	2,974.11
376	8022' of 8 Main	55C-9380	41,362.75	Sep-65	29,706.49	11,656.26	3795	3795	1.0000	41,362.75	29,706.49	11,656.26
376	3303' of 6" Main	55C-9380	16,674.62	Sep-65	11,975.61	4,699.01	3303	3303	1.0000	16,674.62	11,975.61	4,699.01
376	2197' of 2" Main	744-11526	10,156.50	May-67	6,956.76	3,199.74	2197	2197	1.0000	10,156.50	6,956.76	3,199.74
378	Modify Odorizer O-3	55C-9753	214.85	Feb-66	189.03	25.82	1	1	1.0000	214.85	189.03	25.82
378	Reg Sta R-11	744-27375	40,524.08	Jun-80	19,448.90	21,075.18	1	1	1.0000	40,524.08	19,448.90	21,075.18
382	M & R Set	55C-8687	1,295.33	Sep-65	1,160.95	134.38	1	1	1.0000	1,295.33	1,160.95	134.38
382	M & R Set	744-15319	2,360.78	Feb-69	1,914.06		1	1	1.0000	2,360.78	1,914.06	0.00
382	M & R Set	744-32253	4,539.85	May-86	1,304.61		1	1	1.0000	4,539.85	1,304.61	0.00
397.2	Metretek RTU	744-38442	214.95	Jun-93	33.19	181.76	1	1	1.0000	214.95	33.19	181.76
397.2	Metretek RTU	744-38799	442.42	Jun-93	68.32	374.10	1	1	1.0000	442.42	68.32	374.10
397.2	Metretek RTU	744-37404	6,472.46	Nov-90	2,670.50	3,801.96	1	1	1.0000	6,472.46	2,670.50	3,801.96
			<u>1,187,020.79</u>		<u>538,397.29</u>	<u>644,941.54</u>				<u>1,187,020.79</u>	<u>538,397.29</u>	<u>644,941.54</u>

AVERAGE VALUES

1,187,020.79

522,145.01 663,034.80