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CNG/W15-09-02

September 28, 2015

Mr. Steven V. King  
Executive Director and Secretary  
Washington Utilities & Transportation Commission  
1300 S. Evergreen Park Drive, SW  
P.O. Box 47250  
Olympia, WA 98504-7250

**Re: Schedule No. 663 "Distribution System Transportation Service"**

Dear Mr. King:

Enclosed for filing is the following tariff sheet to become effective with service on and after November 1, 2015:

**Fifteenth Revision Sheet No. 663, Canceling Fourteenth Revision Sheet No. 663**

The purpose of this filing is to update Cascade Natural Gas Corporation's ("Cascade" or "Company") 5-year average lost and unaccounted for percentage under the fuel use requirements section of this tariff. As stated by the tariff, this percentage is to be updated on an annual basis. The effect of this filing updates the percentage from .2565% to .1348% as of July 2015. This change represents a decrease of 47% from last year's amount. This filing is in compliance with the order in UG-060256.

The proposed change does not have any revenue impact on the Company and there is no rate impact on Washington ratepayers. The attached exhibit details the calculation of the updated lost and unaccounted for percentage.

Although the Company is required to file this tariff on an annual basis and report the 5-year average lost and unaccounted for percentage, it has been unable to do so since the end of 2009 due to the conversion to a new computer system. Now that this conversion is complete and the Company has at least a full year of data to report, it is reporting this amount of .1348% for the time period through July 2015 as shown on the exhibit.

If you have any questions, please direct them to me at 509-734-4593.

Sincerely,

A handwritten signature in blue ink, appearing to read "Michael Parvinen", with a long horizontal flourish extending to the right.

Michael Parvinen  
Director, Regulatory Affairs

Attachments

WN U-3

CASCADE NATURAL GAS CORPORATION

DISTRIBUTION SYSTEM TRANSPORTATION SERVICE  
SCHEDULE NO. 663

**AVAILABILITY:**

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.

**RATE:**

The rates set forth in sections A - D are exclusive of fuel use requirements designed to cover distribution system lost and unaccounted for gas.

A. Contract Demand Charge (Per CD Therms per month) \$ .15 per month  
Or Optional Volumetric Firming Charge \$ .0156 per therm  
Customers electing Optional Volumetric Firming Charge will be subject to a minimum annual charge based upon an annual load factor of thirty-three (33%) percent.

B. Dispatching Service Charge \$500.00 per month  
All Therms Delivered \$0.0002 per therm  
All customers receiving gas supply service through this schedule will be invoiced a monthly Dispatching Service Charge for each single metering facility.

C. Delivery Charge For All Therms Delivered Per Month  
First 100,000 \$ 0.05350 Per Therm Per Month  
Next 200,000 \$ 0.01800 Per Therm Per Month  
Next 200,000 \$ 0.01000 Per Therm Per Month  
Over 500,000 \$ 0.00350 Per Therm Per Month

D. 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. The current Gross Revenue Fee is 4.535%.

E. Fuel use requirements  
Customer served on 663 shall provide the company with in-kind fuel for distribution system lost and unaccounted for gas. The fuel use factor is based on the Company's 5-year average lost and unaccounted for percentage, which shall be updated annually. The current rate is 0.1348%

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. Service under this schedule requires customer to secure both gas supply and pipeline transportation capacity services either through the Company or through third party arrangements.

**RATE ADJUSTMENTS:**

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

(Continued on Next Page)

CNG/W15-09-02

ISSUED September 28, 2015

EFFECTIVE November 1, 2015

ISSUED BY **CASCADE NATURAL GAS CORPORATION**  
BY Michael Parvinen

TITLE Director  
**Regulatory Affairs**

(R)

# WASHINGTON

			Current		Current		60-Month	
Date	Receipts	Current Sales	Difference	60-Month Receipts	60-Month Sales	60-Month Diff	%	
40 59	Aug '09	86,704,714	86,291,568	413,146	3,811,296,285	3,797,735,444	13,560,841	0.3571%
41 60	Sep '09	84,281,678	82,971,380	1,310,298	3,841,528,824	3,828,478,987	13,049,837	0.3409%
42 1	Oct-10	77,325,140	72,960,886	4,364,254	3,858,527,084	3,845,605,842	12,921,242	0.3360%
43 2	Nov-10	86,964,400	73,782,384	13,182,016	3,877,027,134	3,857,903,158	19,123,976	0.4957%
44 3	Dec-10	86,232,490	86,169,207	63,283	3,889,023,124	3,874,949,515	16,073,609	0.4150%
45 4	Jan-11	90,123,510	92,822,160	(2,698,650)	3,888,115,534	3,874,556,533	13,559,001	0.3499%
46 5	Feb-11	80,146,550	77,578,241	2,568,309	3,902,108,294	3,885,512,285	16,596,009	0.4271%
47 6	Mar-11	70,676,610	79,790,783	(9,114,173)	3,911,121,104	3,899,100,966	12,020,138	0.3083%
48 7	Apr-11	63,634,460	65,061,873	(1,427,413)	3,921,098,864	3,907,191,225	13,907,639	0.3559%
49 8	May-11	52,782,540	56,156,041	(3,373,501)	3,932,081,704	3,919,332,229	12,749,475	0.3253%
50 9	Jun-11	44,371,980	46,192,283	(1,820,303)	3,937,422,804	3,925,333,936	12,088,868	0.3080%
51 10	Jul-11	45,733,640	47,421,417	(1,687,777)	3,937,619,404	3,926,646,313	10,973,091	0.2795%
52 11	Aug-11	53,330,710	53,780,611	(449,901)	3,936,348,194	3,925,770,501	10,577,693	0.2694%
53 12	Sep-11	63,024,820	62,200,034	824,786	3,953,996,064	3,944,060,050	9,936,014	0.2519%
54 13	Oct-11	59,948,250	54,410,312	5,537,938	3,960,389,523	3,947,386,485	13,003,038	0.3294%
55 14	Nov-11	84,995,750	75,313,319	9,682,431	3,974,272,403	3,961,935,115	12,337,288	0.3114%
56 15	Dec-11	98,427,260	95,489,266	2,937,994	3,983,558,563	3,970,877,674	12,680,889	0.3193%
57 16	Jan-12	99,671,490	98,715,863	955,627	4,012,375,663	3,996,205,926	16,169,737	0.4046%
58 17	Feb-12	86,122,010	89,356,109	(3,234,099)	4,026,868,843	4,015,348,580	11,520,263	0.2869%
59 18	Mar-12	82,035,480	86,187,098	(4,151,618)	4,045,189,373	4,032,433,960	12,755,413	0.3163%
60 19	Apr-12	56,728,790	63,570,904	(6,842,114)	4,051,874,653	4,041,797,089	10,077,564	0.2493%
1 20	May-12	52,006,540	54,728,711	(2,722,171)	4,063,758,423	4,053,739,024	10,019,399	0.2472%
2 21	Jun-12	48,602,490	50,029,361	(1,426,871)	4,073,177,923	4,062,820,800	10,357,123	0.2549%
3 22	Jul-12	48,271,630	49,301,693	(1,030,063)	4,063,996,553	4,053,984,689	10,011,864	0.2470%
4 23	Aug-12	60,079,470	59,943,660	135,810	4,065,168,183	4,055,552,452	9,615,731	0.2371%
5 24	Sep-12	58,285,090	57,578,425	706,665	4,059,259,553	4,050,030,831	9,228,722	0.2279%
6 25	Oct-12	74,881,000	70,305,333	4,575,667	4,061,229,783	4,051,761,539	9,468,244	0.2337%
7 26	Nov-12	76,091,150	69,197,293	6,893,857	4,062,764,653	4,054,563,031	8,201,622	0.2023%
8 27	Dec-12	83,879,110	77,957,468	5,921,642	4,065,464,133	4,053,972,143	11,491,990	0.2835%
9 28	Jan-13	102,209,560	97,010,228	5,199,332	4,077,018,613	4,063,305,858	13,712,755	0.3375%
10 29	Feb-13	83,999,780	91,540,447	(7,540,667)	4,095,932,484	4,082,303,875	13,628,609	0.3338%
11 30	Mar-13	82,953,500	89,113,787	(6,160,287)	4,121,173,355	4,110,629,127	10,544,228	0.2565%
12 31	Apr-13	64,001,970	68,069,246	(4,067,276)	4,133,379,468	4,123,688,764	9,690,704	0.2350%
13 32	May-13	53,807,080	57,689,025	(3,881,945)	4,145,882,128	4,137,337,441	8,544,687	0.2065%
14 33	Jun-13	56,318,170	58,152,582	(1,834,412)	4,165,711,454	4,157,927,524	7,783,930	0.1872%
15 34	Jul-13	70,677,810	71,825,900	(1,148,090)	4,192,438,109	4,185,218,912	7,219,197	0.1725%
16 35	Aug-13	82,422,880	82,661,172	(238,292)	4,214,546,807	4,208,018,586	6,528,221	0.1551%
17 36	Sep-13	77,213,850	74,954,203	2,259,647	4,228,907,374	4,221,886,414	7,020,960	0.1663%
18 37	Oct-13	91,991,850	87,413,103	4,578,747	4,247,582,481	4,240,907,121	6,675,360	0.1574%
19 38	Nov-13	93,369,210	83,363,435	10,005,775	4,266,933,481	4,257,247,380	9,686,101	0.2275%
20 39	Dec-13	123,243,970	115,557,863	7,686,107	4,306,467,360	4,293,258,727	13,208,633	0.3077%
21 40	Jan-14	109,048,070	113,407,160	(4,359,090)	4,312,288,032	4,306,787,241	5,500,791	0.1277%
22 41	Feb-14	97,982,440	98,989,515	(1,007,075)	4,333,954,354	4,320,406,832	13,547,522	0.3136%
23 42	Mar-14	74,209,800	81,234,738	(7,024,938)	4,335,260,354	4,330,044,654	5,215,700	0.1205%
24 43	Apr-14	61,151,120	66,180,901	(5,029,781)	4,318,987,290	4,314,361,376	4,625,914	0.1072%
25 44	May-14	54,439,500	58,086,363	(3,646,863)	4,327,618,946	4,321,664,862	5,954,084	0.1378%
26 45	Jun-14	49,625,730	50,757,190	(1,131,460)	4,335,893,605	4,330,212,549	5,681,056	0.1312%
27 46	Jul-14	66,705,360	67,653,568	(948,208)	4,361,778,356	4,356,297,174	5,481,182	0.1258%
28 47	Aug-14	82,982,840	82,664,078	318,762	4,381,279,163	4,375,738,087	5,541,076	0.1266%
29 48	Sep-14	83,349,550	82,302,189	1,047,361	4,401,540,235	4,396,407,547	5,132,688	0.1167%
30 49	Oct-14	79,785,660	77,552,859	2,232,801	4,420,950,958	4,418,540,223	2,410,735	0.0546%
31 50	Nov-14	92,845,320	76,647,550	16,197,770	4,451,908,773	4,438,531,822	13,376,951	0.3014%
32 51	Dec-14	95,469,000	93,837,934	1,631,066	4,455,259,090	4,453,335,213	1,923,877	0.0432%
33 52	Jan-15	92,893,820	92,892,974	846	4,463,996,500	4,457,475,455	6,521,045	0.1463%
34 53	Feb-15	69,209,400	75,414,493	(6,205,093)	4,449,066,102	4,444,151,423	4,914,679	0.1106%
35 54	Mar-15	77,783,720	82,421,978	(4,638,258)	4,443,574,533	4,442,616,223	958,310	0.0216%
36 55	Apr-15	69,778,210	71,263,088	(1,484,878)	4,457,108,857	4,450,843,711	6,265,146	0.1408%
37 56	May-15	70,279,050	73,260,954	(2,981,904)	4,483,465,870	4,477,339,866	6,126,004	0.1368%
38 57	Jun-15	65,520,380	67,496,308	(1,975,928)	4,506,529,979	4,500,761,443	5,768,536	0.1282%
39 58	Jul-15	76,578,250	76,458,025	120,225	4,507,205,602	4,501,136,539	6,069,063	0.1348%