

8113 W. GRANDRIDGE BLVD., KENNEWICK, WASHINGTON 99336-7166 TELEPHONE 509-734-4500 FACSIMILE 509-737-7166 www.cngc.com

August 29, 2018

Oregon Public Utility Commission 201 High St. SE P.O. Box 1088 Salem, OR 97308-1088

Re: UM 1558(7) - Reauthorization for Deferred Accounting Treatment of Gas Costs

Attention: Filing Center

Cascade Natural Gas Corporation (Cascade or the Company) submits the attached Application for Reauthorization to defer gas costs consistent with the parameters established in Schedule 177, Purchased Gas Adjustment Provision.

Please direct any questions regarding this filing to me at (509) 734-4593.

Sincerely,

Michael Parvinen Director, Regulatory Affairs

Enclosures

BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON UM 1558					
In the Matter of Cascade Natural Gas Corporation APPLICATION FOR For Reauthorization to Defer REAUTHORIZATION FOR Gas Costs DEFERRED ACCOUNTING					
I. INTRODUCTION					
In accordance with ORS 757.259 and OAR 860-027-0300(4), Cascade Natural Gas Corporation					
("Cascade" or the "Company") files this application ("Application") with the Public Utility Commission of					
Oregon ("Commission") for an order reauthorizing the Company to record and defer with interest the					
difference between actual and embedded commodity and non-commodity costs, in accordance with the					
parameters established in the Company's Schedule 177, Purchased Gas Adjustment Provision, for the					
twelve month period beginning November 1, 2018, and ending October 31, 2019.					
II. APPLICATION FOR REAUTHORIZATION TO DEFER					
In compliance with the requirements established in OAR 860-027-0300(3) and (4), and					
Commission Order No 09-263, Cascade submits the following:					
A. Description of Utility Expense – OAR 860-027-0300(3)(a)					
Cascade requests reauthorization to continue deferring gas cost differences as set forth					
currently in Purchase Gas Cost Adjustment (PGA) Provision Schedule No. 177. Such differences					
have been accumulated in subaccounts of Account No. 253 for distribution to or collection from					
customers at a later date consistent with the established PGA methodology. Gas cost differences					
will be separated between demand-related cost differences and commodity-related cost					
differences.					

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Β.

Reason for Deferral – OAR 860-027-0300(3)(b)

2		Deferring gas costs is appropriate for the same reasons that originally established
3		the PGA mechanism in Order 89-1046: minimizing both the frequency of rate changes and
4		the fluctuation of rate levels consistent with the authority granted the Commission in ORS
5		757.259(2)(e).
6		Due to the volatility of the price of gas purchased for customer use, the associated
7		costs are difficult to establish with any degree of certainty. This volatility makes the use of
8		deferral accounting necessary.
9	C.	Proposed Accounting - OAR 860-027-0300(3)(c)
10		Absent the approval of deferral accounting, the charges incurred for gas costs and
11		other associated costs would be recorded as increases/decreases in the appropriate 800 gas
12		expense sub-account.
13	D.	Estimate of Amounts - OAR 860-027-0300(3)(d)
14		Because of market fluctuations, it is impossible to estimate with any accuracy the
14 15		
		Because of market fluctuations, it is impossible to estimate with any accuracy the
15		Because of market fluctuations, it is impossible to estimate with any accuracy the amount that would be recorded in the deferral accounts during the 12-month period.
15 16		Because of market fluctuations, it is impossible to estimate with any accuracy the amount that would be recorded in the deferral accounts during the 12-month period. Appendix A to this filing provides a description and explanation for the anticipated entries
15 16 17	Ε.	Because of market fluctuations, it is impossible to estimate with any accuracy the amount that would be recorded in the deferral accounts during the 12-month period. Appendix A to this filing provides a description and explanation for the anticipated entries into the deferred accounts. Reauthorization of the continuation of deferred accounting
15 16 17 18		Because of market fluctuations, it is impossible to estimate with any accuracy the amount that would be recorded in the deferral accounts during the 12-month period. Appendix A to this filing provides a description and explanation for the anticipated entries into the deferred accounts. Reauthorization of the continuation of deferred accounting treatment for gas cost differences is justified as they are continuing in nature.
15 16 17 18 19		Because of market fluctuations, it is impossible to estimate with any accuracy the amount that would be recorded in the deferral accounts during the 12-month period. Appendix A to this filing provides a description and explanation for the anticipated entries into the deferred accounts. Reauthorization of the continuation of deferred accounting treatment for gas cost differences is justified as they are continuing in nature. A Copy of the Notice of Application and Certificate of Service – OAR 860-027-0300(3)(e)
15 16 17 18 19 20		Because of market fluctuations, it is impossible to estimate with any accuracy the amount that would be recorded in the deferral accounts during the 12-month period. Appendix A to this filing provides a description and explanation for the anticipated entries into the deferred accounts. Reauthorization of the continuation of deferred accounting treatment for gas cost differences is justified as they are continuing in nature. A Copy of the Notice of Application and Certificate of Service – OAR 860-027-0300(3)(e) Attached as Appendix B is the copy of the notice and the certificate of service verifying

1			Please see the response under II (A) above as well as Appendix A.						
2	G.	The R	eason for Continuation of Deferred Acc	counting – OAR 8	60-027-030(4)(b)				
3			The continuation of the deferred accounting of gas costs is justified as these costs are						
4		contir	nuing in nature.						
5	н.	Requi	irements per Commission Order No. 09	-263					
6			Below is the information required pe	r Commission Orc	ler No. 09-263, issu	ed in Docket			
7		UM-1	286, Staff's investigation into purchased	d gas adjustment	mechanism.				
8		1.	A complete Summary Sheet, the loca	ation in the PGA f	iling, and an accou	nt map that			
9			highlights the transfer of dollars fror	n one account to	another.				
10			Appendix A includes the Sum	mary Sheet, whic	h shows the amour	nts deferred			
11			and demonstrates the transfer of dol	lars from one acc	ount to another. A	ppendix A was			
12			attached to the Company's electronic 2018-2019 PGA filing as a file entitled, "CNGC Gas						
13			Cost Worksheets.xlsx."						
14		2.	The effective date of the deferral						
15			This application is for the 12-month period beginning November 1, 2018, and						
16			ending October 31, 2019.						
17		3.	Prior Year Order Number approving	the deferral					
18			Authorization to defer costs v	was most recently	r granted per Comn	nission Order			
19			No. 17-400, issued on October 13, 20	17.					
20		4.	The amount deferred last year						
21									
22				Commodity	Demand				
<i></i>			Deferral balances through July 31,	<u>Acct 01272</u>	<u>Acct 01273</u>				
23			2018	(\$169,673.67)	(2,742,326.01)				
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The amount amortized last year 5.

			Consolidated	
			Acct 01287	
		Amortized amounts wit	n interest	
		from November 1, 2017	, through \$1,684,959.34	
_		July 31, 2018		
2				
3	6. The inter	est rate that will be app	ied to accounts	
4	т	he deferred balance acc	rues interest at the rate of 7.2	284%. ¹ The amortized
5	balance	will accrue interest at th	e rate of 2.38% through Octob	per 2018. Beginning
6	Novemb	er 2018, the amortized	alance will accrue interest at	the rate of 2.92%. ²
7	7. An estim	ate of the upcoming PGA	-period deferral and/or amort	ization
8	С	Cascade is unable to estin	ate the amount it will defer du	ring the next PGA
9	cycle. The Co	ompany's intent is to amo	rtize the total amount it defers	
10		III. C	OMMUNICATIONS	
10 11	Cascade hereby v		f others than service by electro	onic mail. Consistent
		vaives service by means o		
11 12 13	with that waiver, please a Michael Parvinen	vaives service by means o	f others than service by electro regarding this Application to all Department of Regulator	of the following:
11 12 13 14	with that waiver, please a Michael Parvinen Cascade Natural Gas	vaives service by means o	f others than service by electro regarding this Application to all Department of Regulator Cascade Natural Gas	of the following: y Affairs
11 12 13 14 15	with that waiver, please a Michael Parvinen Cascade Natural Gas 8113 W. Grandridge I	vaives service by means o address communications Blvd	f others than service by electro regarding this Application to all Department of Regulator Cascade Natural Gas 8113 W. Grandridge Blvd	of the following: y Affairs
11 12 13 14 15 16	with that waiver, please a Michael Parvinen Cascade Natural Gas 8113 W. Grandridge I Kennewick, WA 9933	vaives service by means o address communications Blvd 6	f others than service by electro regarding this Application to all Department of Regulator Cascade Natural Gas 8113 W. Grandridge Blvd Kennewick, WA 99336	of the following: y Affairs
11 12 13 14 15	with that waiver, please a Michael Parvinen Cascade Natural Gas 8113 W. Grandridge I Kennewick, WA 9933 Email: <u>michael.parvin</u>	vaives service by means o address communications Blvd 6	f others than service by electro regarding this Application to all Department of Regulator Cascade Natural Gas 8113 W. Grandridge Blvd	of the following: y Affairs
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 11 12 13 14 15 16 17 18 19 	with that waiver, please a Michael Parvinen Cascade Natural Gas 8113 W. Grandridge I Kennewick, WA 9933 Email: <u>michael.parvin</u> //	vaives service by means o address communications Blvd 6	f others than service by electro regarding this Application to all Department of Regulator Cascade Natural Gas 8113 W. Grandridge Blvd Kennewick, WA 99336	of the following: y Affairs

¹ Authorized Rate of Return as approved in Commission Order No. 16-477 issued the UG-305, the Company's most recently concluded rate case.

² Modified Blended Treasury (MBT) rates per annual staff calculation authorized in Dockets UM 1147 and UG 221.

1	IV. CONCLUSION
2	Cascade requests that in accordance with ORS 757.259 and OAR 860-027-0300(4), the
3	Commission authorize the Company to defer the expenses described in this Application.
4	DATED: August 29, 2018
5	Sincerely,
6	
7	/s/ Michael Parvinen
8	Michael Parvinen
9	Director, Regulatory Affairs
10	Cascade Natural Gas Corporation
11	8113 W. Grandridge Blvd
12	Kennewick, WA 99336
13	michael.parvinen@cngc.com

Appendix A

State:	Oregon
Description:	Core Market Commodity Costs
Account number:	470R.2530.01272
Class of Customers:	Core
Deferral Period:	11/1/2014 to 10/31/2015
Deferral Account Order:	N/A
Amortization Period:	N/A
Narrative:	Deferral of 90% of the difference between core commodity gas costs actually incurred and the
	average monthly base commodity gas cost as defined in rate schedule 177-A.
	3rd Party Damage

							3rd Party Damag	ge
						t (Credit)		
_	Month/Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
					TRANSFER B	ALANCE TO 01285	2,026,113.78	(657,676.12)
	Nov-15			(509 <i>,</i> 406.23)		(4,707.70)		(1,171,790.05)
	Dec-15			(379,570.88)		(8,667.36)		(1,560,028.29)
	Jan-16			(492,265.36)		(11,539.04)	(2,108.00)	(2,065,940.69)
	Feb-16			(443,025.44)		(12,258.22)	(89.50)	(2,521,313.85)
	Mar-16			(589,888.31)		(15,991.90)	(3,028.00)	(3,130,222.06)
	Apr-16			(402 <i>,</i> 815.18)		(19,213.56)		(3,552,250.80)
	May-16			(357,141.08)		(22,530.81)		(3,931,922.69)
	Jun-16			(171 <i>,</i> 016.67)		(24,134.46)		(4,127,073.82)
	Jul-16			(150,145.85)		(26,176.73)	(53.77)	(4,303,450.17)
	Aug-16			(113,113.76)		(27,295.43)	(697.00)	(4,444,556.36)
	Sep-16			(178,273.56)		(27,281.05)	(1,707.65)	(4,651,818.62)
	Oct-16			(275,114.51)		(29,505.02)		(4,956,438.15)
					TRANSFER B	ALANCE TO 01287	4,231,920.56	(724,517.59)
	Nov-16			98,207.80		(4,447.15)	(775.49)	(631,532.43)
	Dec-16			549,993.55		(4,005.61)		(85,544.49)
	Jan-17			948,571.32		(542.58)		862,484.25
	Feb-17			162,877.64		4,941.07		1,030,302.96
	Mar-17			34,735.98		6,373.88	(181.75)	1,071,231.07
	Apr-17			13,092.88		6,413.30	(54.45)	1,090,682.80
	May-17			104,478.52		6,747.41	0.00	1,201,908.73
	Jun-17			167,481.01		7,195.65		1,376,585.39
	Jul-17			(162,844.70)		8,516.12		1,222,256.81
	Aug-17			(20,040.34)		7,561.38		1,209,777.85
	Sep-17			(139,783.84)		7,242.76		1,077,236.77
	Oct-17			(66,289.37)		6,664.23		1,017,611.63
					TRANSFER B	BALANCE TO 01287	(1,410,687.45)	(393,075.82)
	Nov-17			63,006.00		(2,353.29)	(3,078.79)	(335,501.90)
	Dec-17			677,446.05		(2,075.55)	(2,183.49)	337,685.11
	Jan-18			573,184.71		2,089.06	(656.47)	912,302.41
	Feb-18			162,947.35		5,097.70	(1,640.87)	1,078,706.59
	Mar-18			(336 <i>,</i> 654.50)		6,673.32	(487.82)	748,237.59
	Apr-18			(237,551.14)		4,479.59		515,166.04
	May-18			(267,811.34)		3,187.03	(149.86)	250,391.87
	Jun-18			(252,803.72)		1,499.06	(192.73)	(1,105.52)
	Jul-18			(164,512.31)		(6.84)	(4,049.00)	(169,673.67)

Appendix A

State:	Oregon
Description:	Core Market Demand & Gas Storage Mitigation Costs
Account number:	470R.2530.01273
Class of Customers:	Core
Deferral Period:	11/1/2014 to 10/31/2015
Deferral Account Order:	N/A
Amortization Period:	N/A
Narrative:	This records the deferral of the differences between core

This records the deferral of the differences between core demand costs actually incurred and the embdedded

				Debit (Cred	it)		
Month/Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
				TRANSFER E	BALANCE TO 01285	(339,233.48)	996,823.43
Nov-15			(925,811.21)		7,135.34		78,147.56
Dec-15			(921,543.19)		578.03		(842,817.60)
Jan-16			(892,520.21)		(6,234.06)		(1,741,571.87)
Feb-16			(567,345.77)		(10,333.58)		(2,319,251.22)
Mar-16			(216,852.74)		(14,710.28)		(2,550,814.24)
Apr-16			307,337.54		(15,657.11)		(2,259,133.81)
May-16			182,066.02		(14,328.97)		(2,091,396.76)
Jun-16			192,145.68		(12,837.17)		(1,912,088.25)
Jul-16			326,469.71		(12,127.77)		(1,597,746.31)
Aug-16			350,813.16		(10,134.00)		(1,257,067.15)
Sep-16			187,613.63		(7,715.98)		(1,077,169.50)
Oct-16			(313,591.36)		(6,832.15)		(1,397,593.01)
			_	TRANSFER E	BALANCE TO 01287	1,960,664.13	563,071.12
Nov-16			(173,917.68)		3,456.18		392,609.62
Dec-16			(1,568,744.81)		2,490.20		(1,173,644.99)
Jan-17			(1,472,151.74)		(7,444.06)		(2,653,240.79)
Feb-17			(949,028.39)		(15,200.09)		(3,617,469.27)
Mar-17			(261,719.27)		(22,379.15)		(3,901,567.69)
Apr-17			72,137.21		(23,358.10)		(3,852,788.58)
May-17			(239,301.18)		(23,834.93)		(4,115,924.69)
Jun-17			390,167.00		(24,641.42)		(3,750,399.11)
Jul-17			339,092.36		(23,201.51)		(3,434,508.26)
Aug-17			339,139.23		(21,247.28)		(3,116,616.31)
Sep-17			195,171.63		(18,658.71)		(2,940,103.39)
Oct-17			(394,457.30)		(18,188.69)		(3,352,749.38)
				TRANSFER E	BALANCE TO 01287	3,843,307.50	490,558.12
Nov-17			(428,786.48)		2,936.90		64,708.54
Dec-17			(1,426,907.51)		400.31		(1,361,798.66)
Jan-18			(884,259.63)		(8 <i>,</i> 424.65)		(2,254,482.94)
Feb-18			(694,371.01)		(12,597.43)		(2,961,451.38)
Mar-18			(443,662.74)		(18,320.76)		(3,423,434.88)
Apr-18			72,334.21		(20,495.59)		(3,371,596.26)
May-18			152,795.23		(20,858.08)		(3,239,659.11)
Jun-18			216,281.08		(19,395.35)		(3,042,773.38)
Jul-18			319,271.22		(18,823.85)		(2,742,326.01)

Appendix A

State:	Oregon
Description:	OR 11/01/16 Consolidated Accounts: Gas Cost Related PGA Temporary Rate Increments
Account number:	47OR.2530.01287
Class of Customers:	Core
Deferral Period:	N/A
Deferral Account Order:	N/A
Amortization Period:	11/1/2016 through 10/31/2017
Narrative:	This records the consolidated deferral accounts corresponding to the temporary technical adjustments
	included in the PGA tracker effective 11/1/2016 that are incorporated into the customers' per therm gas
	rates through schedule 191.

				D	ebit (Credit)		
Month/Year	Rate	Therms	Deferral	Amortization	Interest	Adjustments	Deferred Balance
					insferred from 01272	(4,231,920.56)	
				Balance Tra	insferred from 01273	(1,960,664.13)	
					insferred from 20478	487.69	
				Balance Tra	nsferred from 01285	(77,337.79)	
							(6,269,434.79)
Nov-16	Prorated	5,293,244		219,829.68	(11,336.51)		(6,060,941.62)
Dec-16	0.08385	10,829,084		908,018.69	(11,324.83)		(5,164,247.76)
Jan-17	0.08385	17,619,193		1,477,369.33	(9,649.36)		(3,696,527.79)
Feb-17	0.08385	13,908,062		1,166,191.00	(6,238.52)		(2,536,575.31)
Mar-17	0.08385	12,027,100		1,008,472.33	(4,739.57)		(1,532,842.55)
Apr-17	0.08385	7,120,759		597,075.64	(2,771.72)		(938,538.63)
May-17	0.08385	6,088,836		510,548.90	(1,753.65)		(429,743.38)
Jun-17	0.08385	3,617,050		303,289.64	(777.07)		(127,230.81)
Jul-17	0.08385	2,202,342		184,666.37	(237.73)		57,197.83
Aug-17	0.08385	2,230,065		186,990.94	106.87		244,295.64
Sep-17	0.08385	2,059,192		172,663.24	441.74		417,400.62
Oct-17	0.08385	4,381,557		367,393.55	779.91		785,574.08
				Transfer Balance	from 01272 & 01273	(2,432,620.05)	(1,647,045.97)
Nov-17	Prorated	7,001,509		427,762.00	(3,221.89)		(1,222,505.86)
Dec-17	0.01893	11,024,865		208,700.70	(2,471.14)		(1,016,276.30)
Jan-18	0.01893	14,716,057		278,574.97	(2,054.27)		(739,755.60)
Feb-18	0.01893	10,014,331		189,571.28	(1,350.61)		(551,534.93)
Mar-18	0.01893	12,228,577		231,486.96	(1,114.86)		(321,162.83)
Apr-18	0.01893	8,300,832		157,134.75	(628.25)		(164,656.33)
May-18	0.01893	5,260,348		99,578.38	(332.83)		(65,410.78)
Jun-18	0.01893	3,022,475		57,215.46	(127.95)		(8,323.27)
Jul-18	0.01893	2,443,394		46,253.46	(16.82)		37,913.37

Appendix **B**

Cascade Natural Gas Corporation

August 29, 2018

NOTICE OF APPLICATION TO DEFER COSTS FOR GAS COSTS

To All Parties Participating in UG-347

Please be advised that today, Cascade Natural Gas Corporation ("Cascade" or the "Company") applied for reauthorization to defer gas costs. Copies of the Company's application are available for inspection at the Company's main office.

Parties who would like additional information or who would like a copy of the filing, or notice of the time and place of any hearing, if scheduled, should contact the Company or the Public Utility Commission of Oregon as follows:

Cascade Natural Gas Attn: Michael Parvinen 8113 W Grandridge Blvd Kennewick, WA 99336 509-734-4593 CNGCregulatory@cngc.com Public Utility Commission of Oregon Attn: Marianne Gardner 201 High Street SE, Suite 100 Salem, OR 97301-3398 503-378-6117 marianne.gardner@state.or.us

Any person may submit to the Commission written comments on the application no sooner than 25 days from the date of this notice.

The Company's application will not authorize a change in rates, but will permit the Commission to consider allowing such deferred amount in rates in a subsequent proceeding.

Cascade Natural Gas Corporation

CERTIFICATE OF SERVICE

I hereby certify that I have this day served by electronic mail the foregoing NOTICE OF APPLICATION FOR REAUTHORIZAION TO DEFER GAS COSTS upon all parties of record in UG-347, which is the Company's current general rate case.

Oregon Citizens' Utility Board dockets@oregoncub.org	Michael Goetz Oregon Citizens' Utility Board mike@oregoncub.org
Tommy A Brooks	Chad M Stokes
Cable Huston	Cable Huston
Benedict Haagensen & Lloyd	Benedict Haagensen & Lloyd
tbrooks@cablehuston.com	cstokes@cablehuston.com
Johanna Riemenschneider PUC	Edward Finklea
Staff – Dept of Justice	Alliance of Western Energy Consumers
johanna.riemenschneider@doj.state.or.us	efinklea@awec.solutions
Robert Jenks	Marianne Gardner
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John Jamieson	Christopher E Hawk
Hermiston Generating Company LP	Gordon Rees Scully Mansukhani LLP
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Matthew McVee PACIFICORP matthew.mcvee@pacificorp.com	

Dated this 29th day of August 2018.

<u>/s/ Isaac Myhrum</u> Regulatory Affairs Analyst Cascade Natural Gas Corporation 8113 W Grandridge Blvd Kennewick, WA 99336 Isaac.myhrum@cngc.com