

Diane Roy Director, Regulatory Affairs FortisBC Energy 16705 Fraser Highway Surrey, B.C. V4N 0E8 Tel: (604) 576-7349 Cell: (604) 908-2790

Fax: (604) 576-7074 Email: diane.roy@fortisbc.com

www.fortisbc.com

Regulatory Affairs Correspondence
Email: gas.regulatory.affairs@fortisbc.com

November 20, 2013

Via Email
Original via Mail

British Columbia Utilities Commission 6<sup>th</sup> Floor, 900 Howe Street Vancouver, BC V6Z 2N3

Attention: Ms. Erica M. Hamilton, Commission Secretary

Dear Ms. Hamilton:

Re: FortisBC Energy Inc. (FEI or the Company) – Fort Nelson Service Area

Gas Cost Reconciliation Account (GCRA), Gas Cost Recovery Rates,

2013 Fourth Quarter Gas Cost Report

The attached materials provide the FEI 2013 Fourth Quarter Gas Cost Report for the Fort Nelson Service Area (Fort Nelson) as required under British Columbia Utilities Commission (the Commission) guidelines.

Based on the five-day average of the November 8, 11, 12, 13, and 14, 2013 forward prices for natural gas (five-day average forward prices ending November 14, 2013), the December 31, 2013 GCRA deferral balance is projected to be approximately \$177.4 thousand surplus after tax (Tab 1, Page 2, Column 2, Line 28). Further, based on the five-day average forward prices ending November 14, 2013, the gas purchase cost assumptions, and the forecast gas cost recoveries at present rates for the 12-month period ending December 31, 2014, and accounting for the projected December 31, 2013 deferral balance, the GCRA ratio is calculated to be 124.8% (Tab 1, Page 1, Column 3, Line 10), which falls outside the 95% to 105% deadband. The tested rate change related to the forecast recovery of gas costs and the amortization of the projected December 31, 2013 deferral balance over the prospective 12-month period is calculated as a rate decrease in the amount of \$0.707/GJ (Tab 1 Page 1, Column 5, Line 30), which falls outside the \$0.50/GJ rate change threshold and indicates that a rate change is required at this time.

A summary, including a component breakdown of the proposed \$0.707/GJ decrease, is provided under the section titled "BALANCING REQUIREMENT" at Tab 1, Page 1. The schedules within Tab 2 provide a summary of the forecast monthly GCRA activity and deferral balances with the proposed gas cost flow through, effective January 1, 2014.

On October 11, 2013, FEI filed the Application for Deferral Account Treatment for 2014 and Changes to the Revenue Stabilization Adjustment Mechanism (RSAM) Rider. The Company seek approval to maintain the current 2013 delivery rates and reset RSAM rider, effective

November 20, 2013 British Columbia Utilities Commission FEI – Fort Nelson Service Area 2013 Fourth Quarter Gas Cost Report Page 2



January 1, 2014. For comparative purpose, the tariff continuity and bill impact schedule at Tab 3 and Tab 4 have been prepared showing the combined effects of the proposed delivery related rates and the Gas Cost Recovery Charge requested within the 2013 Fourth Quarter Gas Cost Report, to be effective January 1, 2014. As a result, the annual bill impact for a typical Fort Nelson residential customer with an average annual consumption of 140 GJ per year will decrease by approximately \$108 or 11.7%.

Provided in Tab 5 are the details of the forecast gas costs for Fort Nelson. The Company requests the information contained in Tab 5 be treated as CONFIDENTIAL.

#### CONFIDENTIALITY

Consistent with past practice and previous discussions and positions on the confidentiality of selected filings (and further emphasized in the Company's January 31, 1994 submission to the Commission) FEI is requesting that this information be filed on a confidential basis pursuant to Section 71(5) of the *Utilities Commission Act* and requests that the Commission exercise its discretion under Section 6.0 of the Rules for Natural Gas Energy Supply Contracts and allow these documents to remain confidential. FEI believes this will ensure that market sensitive information is protected, and FEI's ability to obtain favourable commercial terms for future gas contracting is not impaired.

In this regard, FEI further believes that the Core Market could be disadvantaged and may well shoulder incremental costs if utility gas supply procurement strategies as well as contracts are treated in a different manner than those of other gas purchasers, and believes that since it continues to operate within a competitive environment, there is no necessity for public disclosure and risk prejudice or influence in the negotiations or renegotiation of subsequent contracts.

In summary, the Company hereby requests Commission approval to flow through in customers' rates, effective January 1, 2014, a Fort Nelson gas cost recovery charge rate decrease of \$0.707/GJ. The gas cost recovery charge component of rates would decrease from \$3.553/GJ to \$2.846/GJ, effective January 1, 2014. The Company will continue to monitor the forward prices and will report these results in the 2014 First Quarter Gas Cost Report.

We trust the Commission will find the attached to be in order. However, should any further information be required, please contact Doug Richardson at 604-592-7463.

Sincerely,

FORTISBC ENERGY INC.

Original signed by: Shawn Hill

For: Diane Roy

Attachments

# GAS COST RECONCILIATION ACCOUNT (GCRA) RATE CHANGE TRIGGER MECHANISM FOR THE PERIOD JANUARY 1, 2014 TO DECEMBER 31, 2014 AT EXISTING GAS COST RECOVERY RATES FIVE DAY AVERAGE FORWARD PRICES - NOVEMBER 8, 11, 12, 13, AND 14, 2013

Line No.	Particulars		Annual (\$000)	Percentage	Energy (TJ)		nit Cost (\$/GJ)
	(1)		(2)	(3)	(4)		(5)
1	RATE CHANGE TRIGGER MECHANISM						
2	Projected Grossed-up GCRA Balance as at December 31, 2013		\$ (239.7)				
3	(Tab 1, Page 2, Col 2, Line 21)		,				
4							
5	Forecast Incurred Gas Costs - January 2014 to December 2014		\$ 1,936.1				
6	( Tab 1, Page 2, Col 14, Line 16)						
7	Forecast Recovered Gas Costs - January 2014 to December 2014		\$ 2,117.4				
8	( Tab 1, Page 2, Col 14, Line 7)						
9							
10	Ratio = Forecast Recovered Gas Costs =	\$ 2,117.4	=	124.8%			
11	Forecast Incurred Gas Costs + Projected GCRA Balance	\$ 1,696.3	_	<u>=====</u> /0			
12							
13							
14							
15	DALANONIO DEGLIDEMENT						
16	BALANCING REQUIREMENT						
17 18	(applicable when Rate Change Trigger Mechanism Ratio falls outside 95% to 105% of	deadband an	d outside ± \$	60.50/GJ thresh	old)		
19							
20	PROPOSED RATE						
21	THO GOLD HATE						
22	Forecast 12 Month Sales Recovery Energy January 2014 to December 2014				595.8		
23	(Tab 1, Page 2, Col 14, Line 2)						
24							
25	Projected GCRA Balance at December 31, 2013 (Line 2)		\$ (239.7)			\$	$(0.4024)^{(1*)}$
26	Forecast GCRA Activities - January 2014 to December 2014 (Line 5 minus Line 7)		(181.3)			\$	(0.3043) (1*)
27	(Over) / Under Recovery at Existing Rates		\$ (421.1)			Ψ	(0.00.0)
28	( , · , · · · · · · · · · ·						
29							
30	PROPOSED RATE (DECREASE) / INCREASE					\$	(0.707) <sup>(1*)</sup>
					!	Ψ	(=)

Notes: Slight differences in totals due to rounding.

Pre-tax opening balances are restated based on current income taxes, to reflect grossed-up after tax amounts.

<sup>(1\*)</sup> Gas cost recovery rates in tariff are set at 3 decimal places . Individual rate components are shown to 4 decimal places.

1-12 month

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA RECOVERED AND INCURRED COSTS SUMMARY FOR THE PERIOD JANUARY 1, 2014 TO DECEMBER 31, 2014 AT EXISTING GAS COST RECOVERY RATES

FIVE DAY AVERAGE FORWARD PRICES - NOVEMBER 8, 11, 12, 13, AND 14, 2013

Line														Forecast
No.	Particulars Particulars	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	RECOVERED GAS COSTS													
2	Total Sales - TJ	100.0	75.4	74.5	46.3	26.7	19.6	14.2	15.1	25.5	43.0	68.9	86.7	595.8
3	T-Service UAF - TJ	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	0.0	0.0	0.1
4														
5	Recovery on Sales - \$000	\$ 355.2	\$ 267.8	\$ 264.8		\$ 94.9				\$ 90.5	\$ 152.7	·	\$ 308.1	\$ 2,117.0
6	Recovery on T-Service UAF - \$000	0.1	0.1	0.1	0.1	0.0	0.0		0.0			0.0	0.1	0.4
7	Total Forecast Recovered Gas Costs - \$000	\$ 355.3	\$ 267.9	\$ 264.9	\$ 164.6	\$ 94.9	\$ 69.5	\$ 50.4	\$ 53.7	\$ 90.5	\$ 152.7	\$ 244.9	\$ 308.2	\$ 2,117.4
8														
9														
10														
11	INCURRED GAS COSTS													
12	Total Purchases incl. all UAF - TJ	100.2	75.5	74.7	46.4	26.8	19.6	14.2	15.2	25.5	43.1	69.1	86.9	597.1
13	In	0.0044	0.0000	0.0040	0.0740	0.0000	0.04.44	0.0444	0.0000	0.04.00	0.0040	0.0704	0.4004	0.0400
14 15	Incurred Cost - \$/GJ	3.3044	3.3030	3.2910	2.9712	2.9899	3.0141	3.0444	3.0292	3.0120	3.0210	3.3791	3.4884	3.2423
16	Forecast Incurred Gas Costs - \$000	\$ 331.1	\$ 249.5	\$ 245.9	\$ 137.9	\$ 80.1	\$ 59.1	\$ 43.3	\$ 45.9	\$ 76.8	\$ 130.1	\$ 233.3	\$ 303.2	\$ 1,936.1
17	Torecast incurred das obsts - \$000	ψ 001.1	ψ 2+3.3	ψ 2-3.3	ψ 137.3	ψ 00.1	ψ 33.1	ψ +0.0	Ψ +3.3	Ψ 70.0	ψ 100.1	ψ 200.0	ψ 303.2	Ψ 1,330.1
18														
19														
20	GCRA BALANCE													
21	Opening Balances (Pre-Tax) - \$000 (1*)	\$ (239.7)	\$ (264.0)	\$ (282.3)	\$ (301.4)	\$ (328.0)	\$ (342.9)	\$ (353.3)	\$ (360.5)	\$ (368.3)	\$ (381.9)	\$ (404.5)	\$ (416.0)	
22	Forecast Activity - \$000	(24.2)	(18.4)	(19.0)	(26.7)	(14.9)	. ,	,	(7.8)	(13.6)	(22.6)	(11.5)	(5.0)	\$ (181.3)
23	• •	\$ (264.0)	, ,											ψ (101.0)
24	crossing canalisate (i.e. amily quar	<del>+ (====)</del>	+ (=====)	+ (55111)	+ (===:)	+ (0:110)	+ (55515)	(55515)	+ (00010)	+ (00110)	<del>+ (15115)</del>	+ (*****)	<del>*</del> (:=:::)	
25														
26	Tax Rate	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	26.00%	
27														
28	Opening Balances (After-Tax) - \$000	\$ (177.4)	\$ (195.3)	\$ (208.9)	\$ (223.0)	\$ (242.7)	\$ (253.8)	\$ (261.5)	\$ (266.7)	\$ (272.5)	\$ (282.6)	\$ (299.3)	\$ (307.9)	
29	Closing Balances (After Tax) - \$000	\$ (195.3)	\$ (208.9)	\$ (223.0)	\$ (242.7)	\$ (253.8)	\$ (261.5)	\$ (266.7)	\$ (272.5)	\$ (282.6)	\$ (299.3)	\$ (307.9)	\$ (311.6)	

<sup>(1\*)</sup> Pre-tax opening balances are restated based on current income taxes, to reflect grossed-up after tax amounts.

13-24 month

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA RECOVERED AND INCURRED COSTS SUMMARY FOR THE PERIOD JANUARY 1, 2015 TO DECEMBER 31, 2015 AT EXISTING GAS COST RECOVERY RATES

FIVE DAY AVERAGE FORWARD PRICES - NOVEMBER 8, 11, 12, 13, AND 14, 2013

Line															_		_						_		Fo	precast
No.	Particulars Particulars		lan-15	Feb-	15	Mar-15		Apr-15	IV	lay-15		lun-15		Jul-15	A	ug-15	S	ep-15		Oct-15	N	ov-15	ט	ec-15		Total
	(1)		(15)	(16	5)	(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)
1	RECOVERED GAS COSTS																									
2	Total Sales - TJ		101.6		76.6	75.	8	47.0		27.1		19.9		14.4		15.4		25.9		43.6		70.0		88.0		605.3
3 4	T-Service UAF - TJ		0.0		0.0	0.	0	0.0		0.0		0.0		0.0		0.0		-		-		0.0		0.0		0.1
5	Recovery on Sales - \$000	\$	361.1	\$ 2	72.1	\$ 269.	2 \$	167.0	\$	96.4	\$	70.6	\$	51.1	\$	54.6	\$	92.1	\$	155.0	\$	248.7	\$	312.8	\$	2,150.6
6	Recovery on T-Service UAF - \$000		0.1		0.1	0.	1	0.1		0.0		0.0		0.0		0.0		-				0.0		0.1		0.4
7	Total Forecast Recovered Gas Costs - \$000	\$	361.2	\$ 2	72.2	\$ 269.	3 \$	167.1	\$	96.4	\$	70.6	\$	51.1	\$	54.6	\$	92.1	\$	155.0	\$	248.8	\$	312.8	\$	2,151.0
8																										
9																										
10																										
11	INCURRED GAS COSTS																									
12	Total Purchases incl. all UAF - TJ		101.9		76.8	75.	9	47.1		27.2		19.9		14.4		15.4		26.0		43.7		70.2		88.2		606.6
13																										
14	Incurred Cost - \$/GJ		3.4743	3.4	1745	3.448	3	3.0211		3.0424		3.1103		3.1255		3.1166		3.0969		3.1030		3.2518		3.4379		3.3133
15	5 10 0 1000																						_		_	
16	Forecast Incurred Gas Costs - \$000	\$	353.9	\$ 2	66.7	\$ 261.	8 \$	142.4	\$	82.7	\$	61.9	\$	45.0	\$	48.0	\$	80.4	\$	135.6	\$	228.1	\$	303.3	\$	2,009.8
17																										
18																										
19	CODA DALANOS																									
20	GCRA BALANCE										_		_		_		_		_		_		_	,		
21	Opening Balances (Pre-Tax) - \$000 (1*)	\$	(421.1)	\$ (4	28.4)				\$	(466.0)	\$	(479.7)	\$	(488.4)	\$	,	\$	(501.0)	\$	(512.7)	\$	(532.0)	\$	(552.7)	_	/
	Forecast Activity - \$000	Φ.	(7.3)	Φ /4	(5.5)	(7.		(24.7)	Φ.	(13.7)	Φ.	(8.7)	Φ.	(6.1)	Φ.	(6.6)	Φ.	(11.7)	Φ.	(19.4)	Φ.	(20.6)	Φ.	(9.5)	\$	(141.2)
23	Closing Balances (Pre-tax) - \$000	\$	(428.4)	\$ (4	33.8)	\$ (441.	3) \$	(466.0)	\$	(479.7)	\$	(488.4)	Þ	(494.4)	\$	(501.0)	\$	(512.7)	\$	(532.0)	Ъ	(552.7)	<b>Þ</b>	(562.2)		
24																										
25	Tay Data		00 000/	00	000/	00.00	٦/	00.000/		00 000/		00 000/		00 000/		00 000/		00 000/		00.000/		00 000/		00.000/		
26 27	Tax Rate		26.00%	26	.00%	26.00	70	26.00%		26.00%		26.00%		26.00%		26.00%		26.00%		26.00%		26.00%		26.00%		
20	Opening Balances (After-Tax) - \$000	Φ.	(311.6)	\$ /2	17.0)	\$ (321.	n) و	(326.5)	Φ.	(344.8)	Φ.	(355.0)	\$	(361.4)	\$	(365.9)	\$	(370.8)	Φ.	(379.4)	ф.	(393.7)	Φ.	(409.0)		
29	Closing Balances (After Tax) - \$000	\$	(317.0)		21.0)	\$ (326.		(344.8)	\$	(355.0)	_	(361.4)	\$	(365.9)	\$	,	\$	(379.4)	_	,	\$	(409.0)	_	(416.0)		
23	Cidening Dalanoos (Anton Tax) wood	Ψ	(017.0)	Ψ (υ	<u>- 1.0)</u>	Ψ (020.	-y	(0.77.0)	Ψ	(0.00.0)	Ψ	(001.4)	Ψ	(000.0)	Ψ	(0.0)	Ψ	(373.4)	Ψ	(550.7)	Ψ	( +00.0)	Ψ	(+10.0)		

<sup>(1\*)</sup> Pre-tax opening balances are restated based on current income taxes, to reflect grossed-up after tax amounts.

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA STATION NO. 2 INDEX FORECAST FOR THE PERIOD ENDING DECEMBER 31, 2015

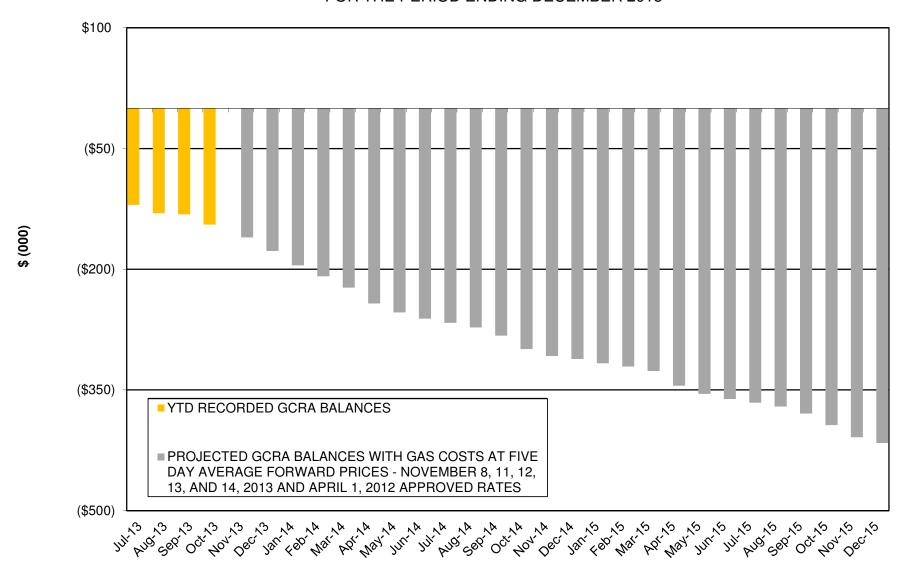
Line	Doublesdage	Five Day Average Prices - November 8 13, and 14, 20	3, 11, 12, )13	Five-day Average Prices - August 19, and 23, 20	20, 21, 22, 13	Change in Fa		Duiana
No	Particulars (1)	2013 Q4 Gas Cost	пероп	2013 Q3 Gas Cos	st Report	Change in Fo		Prices
	(1)	(2)		(3)		(4) = (2	) - (3)	
1	Station No. 2 Index Prices - \$CDN/GJ (1)							
2	<b>2013</b> July	\$	2.68	\$	2.68		\$	-
3	August	<b>∤</b> \$	2.34	Recorded \$	2.34		\$	-
4	September	\$	2.49	Forecast \$	2.39		\$	0.10
5	October	\$	2.99	\$	2.54		\$	0.45
6	November	Recorded \$	2.93	\$	3.11		\$	(0.18)
7	December	Forecast \$	3.01	۷ \$	3.29		\$	(0.28)
8	Simple Average (Jul, 2013 - Jun, 2014)	\$	2.85	\$	2.97	-4.1%	\$	(0.12)
9	Simple Average (Oct, 2013 - Sep, 2014)	\$	2.97	\$	3.16	-6.0%	\$	(0.19)
10	<b>2014</b> January	∜ \$	2.99	\$	3.27		\$	(0.28)
11	February	\$	2.98	\$	3.26		\$	(0.28)
12	March	\$	2.96	\$	3.22		\$	(0.26)
13	April	\$	2.95	\$	3.19		\$	(0.24)
14	May	\$	2.95	\$	3.19		\$	(0.24)
15	June	\$	2.96	\$	3.21		\$	(0.25)
16	July	\$	2.97	\$	3.19		\$	(0.22)
17	August	\$	2.96	\$	3.19		\$	(0.24)
18	September	\$	2.97	\$	3.23		\$	(0.26)
19	October	\$	3.00	\$	3.28		\$	(0.29)
20	November	\$	3.17	\$	3.47		\$	(0.31)
21	December	\$	3.34	\$	3.68		\$	(0.34)
22	Simple Average (Jan, 2014 - Dec, 2014)	<u>\$</u>	3.01	\$	3.28	-8.1%	\$	(0.27)
23	Simple Average (Apr, 2014 - Mar, 2015)	\$	3.10	\$	3.38	-8.4%	\$	(0.28)
24	Simple Average (Jul, 2014 - Jun, 2015)	\$	3.11	\$	3.40	-8.3%	\$	(0.28)
25	Simple Average (Oct, 2014 - Sep, 2015)	<u>\$</u>	3.13	<u>\$</u>	3.41	-8.1%	\$	(0.28)
26	<b>2015</b> January	\$	3.32	\$	3.69		\$	(0.38)
27	February	\$	3.31	\$	3.66		\$	(0.34)
28	March	\$	3.27	\$	3.57		\$	(0.30)
29	April	\$	3.00	\$	3.26		\$	(0.26)
30	Мау	\$	3.00	\$	3.25		\$	(0.25)
31	June	\$	3.05	\$	3.27		\$	(0.21)
32	July	\$	3.05	\$	3.24		\$	(0.19)
33	August	\$	3.04	\$	3.25		\$	(0.20)
34	September	\$	3.05	\$	3.29		\$	(0.24)
35	October	\$	3.08					
36	November	\$	3.24					
37	December 2015 B 2015	\$	3.43					
38	Simple Average (Jan, 2015 - Dec, 2015)	<u>\$</u>	3.15					

Notes: (1) Average of daily prices is used for recorded months.

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA GCRA AFTER TAX BALANCES (\$000) FOR THE PERIOD ENDING DECEMBER 31, 2015 AT EXISTING GAS COST RECOVERY RATES

		2013 Q4 Gas	s Cos	st Report	2013 Q3 Ga	s Co	st Report
		April 1, 20	)12 F	Rates	April 1, 2	012	Rates
F	Particulars	November 8, 11	, 12,	13, and 14,	August 19, 20, 21	, 22,	and 23, 2013
							<u> </u>
	,	,	,		,		
2013	Jul	٨	\$	(120.0)	Recorded	\$	(120.0)
	Aug	ĺ	\$	(130.4)	Projected	\$	(130.6)
	Sep		\$	(131.7)		\$	(147.9)
	Oct	Recorded	\$	(144.4)		\$	(173.9)
	Nov	Projected	\$	(160.4)	<b>\forall </b>	\$	(177.9)
	Dec		\$	(177.3)			(175.3)
2014	Jan						(173.8)
	Feb	Ŭ.		(208.8)			(172.6)
	Mar	,		(222.9)			(173.1)
	Apr		\$	(242.6)		\$	(186.9)
	May		\$	(253.6)		\$	(194.4)
	Jun		\$	(261.4)		\$	(199.4)
	Jul		\$	(266.6)		\$	(203.1)
	Aug		\$	(272.4)		\$	(207.0)
			\$			\$	(213.5)
				, ,		\$	(223.1)
			\$			\$	(208.8)
			\$			\$	(182.2)
2015			\$	, ,		\$	(150.4)
			\$			\$	(127.6)
			<b>\$</b>	, ,		<b>\$</b>	(108.1)
			ф	,		ф	(119.6)
	-		Ф			Φ	(126.0) (130.3)
			Φ	, ,		φ	(133.5)
			Ψ \$	,		\$	(136.8)
			\$			\$	(142.1)
			\$	, ,		Ψ	( : )
	Nov		\$				
	Dec		\$	(415.9)			
	2013	Aug Sep Oct Nov Dec 2014 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2015 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2015 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	Particulars  Particulars  November 8, 11  (1)  2013 Jul Aug Sep Oct Nov Dec  2014 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec  2015 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec  2015 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec  2016 Nov Dec  2017 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	April 1, 2012 Five Day Average For November 8, 11, 12,	(1) (2)  2013 Jul	April 1, 2012 Rates   Five Day Average Forward Prices -   Five-day Average Forward Prices -   November 8, 11, 12, 13, and 14,   (2)   (3)	April 1, 2012 Rates   Five Day Average Forward Prices - November 8, 11, 12, 13, and 14,   (2)   (3)   (3)

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA GCRA AFTER TAX BALANCES BY MONTH FOR THE PERIOD ENDING DECEMBER 2015



#### Tab 2 Page 1

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA RECOVERED AND INCURRED COSTS SUMMARY FOR THE PERIOD JANUARY 1, 2014 TO DECEMBER 31, 2014 AT PROPOSED GAS COST RECOVERY RATES

FIVE DAY AVERAGE FORWARD PRICES - NOVEMBER 8, 11, 12, 13, AND 14, 2013

Line No.	Particulars	Jan-14		eb-14	Mar-14		Apr-14	Mav-		Jun-14		Jul-14	Aug-14	s	ep-14	Oct	-14	No	ov-14	De	ec-14	Fo	2 month recast Total
110.	(1)	(2)		(3)	(4)		(5)	(6)		(7)		(8)	(9)		(10)	(1			12)		13)		(14)
1 2 3 4 5 6 7 8 9	RECOVERED GAS COSTS Total Sales - TJ T-Service UAF - TJ  Recovery on Sales - \$000 Recovery on T-Service UAF - \$000 Total Forecast Recovered Gas Costs - \$000	100.0 0.0 \$ 284.5 0.1 \$ 284.6	\$	75.4 0.0 214.5 0.1 214.6	74.5 0.0 \$ 212. 0. \$ 212.2	1 \$ 1	46.3 0.0 131.8 0.1 131.8	\$	26.7 0.0 76.0 \$ 0.0 76.1 \$	0.0	· \$	0.0	15.1 0.0 \$ 43.0 0.0 \$ 43.0	\$	25.5 - 72.5 - 72.5			\$	0.0	\$	86.7 0.0 246.8 0.1 246.9	\$ <b>\$</b>	595.8 0.1 1,695.7 0.4 1,696.1
10 11 12 13 14 15	INCURRED GAS COSTS Total Purchases Incl. UAF - TJ Incurred Cost - \$/GJ	100.2 3.304		75.5 3.303	74.7 3.29		46.4 2.971		26.8 990	19.6 3.014		14.2 3.044	15.2 3.029		25.5 3.012	;	43.1 3.021		69.1 3.379		86.9 3.488		597.1
16 17 18 19 20	Forecast Incurred Gas Costs - \$000  GCRA BALANCE	<u>\$ 331.1</u>	<u>\$</u>	249.5	\$ 245.9	<u>9</u> <u>\$</u>	137.9	\$ 8	<u>30.1</u> §	\$ 59.1	<u>\$</u>	43.3	<u>\$ 45.9</u>	\$	76.8	\$	130.1	\$	233.3	\$	303.2	\$	1,936.1
21 22 23 24 25	Opening Balances (Pre-Tax) - \$000 (1*) Forecast Activity - \$000 Closing Balances (Pre-tax) - \$000	\$ (239.7 46.5 \$ (193.3	) \$		33.6 \$ (124.7	6 7) \$	6.1 (118.6)	\$ (1	18.6) \$ 4.0 14.6) \$	3.4	2) \$	2.9 (108.3)	2.9 \$ (105.5	) \$	(105.5) 4.4 (101.1)	\$	7.8 (93.3)	\$	(93.3) 37.2 (56.1)	\$	(56.1) 56.3 0.2	\$	239.9
26 27 28 29	Tax Rate  Opening Balances (After-Tax) - \$000  Closing Balances (After Tax) - \$000	\$ (177.4 \$ (143.0	) \$	26.00% (143.0) (117.2)		2) \$	26.00% (92.3) (87.8)	\$ (8	00% 37.8) \$ 34.8) \$		\$) \$	26.00% (82.3) (80.2)		) \$	26.00% (78.0) (74.8)	\$	6.00% (74.8) (69.0)	\$	(69.0) (41.5)	\$	26.00% (41.5) 0.1		

<sup>(1\*)</sup> Pre-tax opening balances are restated based on current income taxes, to reflect grossed-up after tax amounts.

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA RECOVERED AND INCURRED COSTS SUMMARY FOR THE PERIOD JANUARY 1, 2015 TO DECEMBER 31, 2015 AT PROPOSED GAS COST RECOVERY RATES

FIVE DAY AVERAGE FORWARD PRICES - NOVEMBER 8, 11, 12, 13, AND 14, 2013

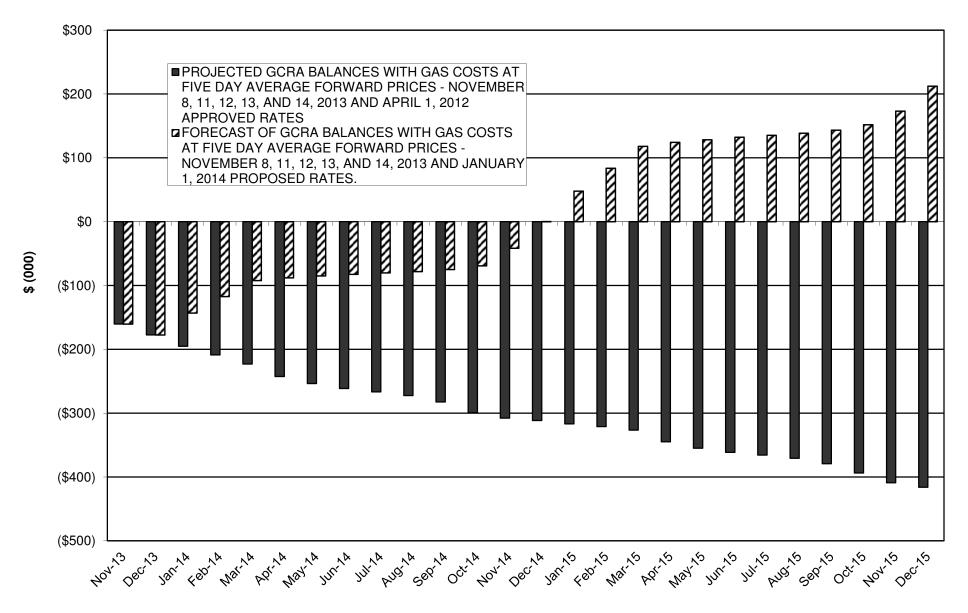
Lina			FIVE D	A1 A	WENAC	aL PORV	Ani	DIFINICE	3 - N	OVEIVIBE	п о,	11, 12, 1	э, д	IND 14, 20	,,,										_	24 month
Line No.	Particulars	J.	an-15	Fe	b-15	Mar-1	5	Apr-15	;	May-15		Jun-15		Jul-15	Δι	ug-15	Sep-	15	c	Oct-15	N	ov-15	D	ec-15		orecast Total
<u></u>	(1)	-	(15)		16)	(17)		(18)		(19)		(20)		(21)		(22)	(23			(24)		(25)		(26)		(27)
1	RECOVERED GAS COSTS																									
2	Total Sales - TJ T-Service UAF - TJ		101.6 0.0		76.6 0.0		5.8 0.0		.0 .0	27.1 0.0		19.9 0.0		14.4 0.0		15.4 0.0		25.9		43.6		70.0 0.0		88.0 0.0		605.3 0.1
4	. 65,1166 67.11		0.0		0.0	•				0.0		0.0		0.0		0.0						0.0		0.0		•
5	Recovery on Sales - \$000	\$	289.2	\$	217.9	\$ 215	-		.8 \$			56.5	\$	40.9	\$	43.7	\$	73.8	\$	124.2	\$	199.2	\$	250.5	\$	1,722.6
6	Recovery on T-Service UAF - \$000		0.1		0.1		) <u>.1</u>		.1	0.0	_	0.0	_	0.0		0.0		-		-		0.0		0.1		0.4
7	Total Forecast Recovered Gas Costs - \$000	\$	289.3	\$	218.0	\$ 21	5.7	\$ 133	.9	77.2	\$	56.5	\$	40.9	\$	43.7	\$	73.8	\$	124.2	\$	199.3	\$	250.6	\$	1,723.1
8																										
9																										
10	INCURRED GAS COSTS																									
12	Total Purchases Incl. UAF - TJ		101.9		76.8	71	5.9	47	1	27.2		19.9		14.4		15.4		26.0		43.7		70.2		88.2		606.6
13	Total Full districts of the To		101.5		70.0	, ,		77		21.2		10.0		17.7		10.4		20.0		40.7		70.2		00.2		000.0
14	Incurred Cost - \$/GJ		3.474		3.475	3.4	48	3.0	21	3.042		3.110		3.125		3.117	3	.097		3.103		3.252		3.438		
15																										
16	Forecast Incurred Gas Costs - \$000	\$	353.9	\$	266.7	\$ 26	.8	\$ 142	.4	82.7	\$	61.9	\$	45.0	\$	48.0	\$	80.4	\$	135.6	\$	228.1	\$	303.3	\$	2,009.8
17																										
18																										
19																										
20	GCRA BALANCE			_							_				_				_		_		_			
21	Opening Balances (Pre-Tax) - \$000 (1*)	\$	0.2	\$	64.7	*	3.4		.5 \$			173.5	\$	178.9	\$	183.0	\$ 1	87.3	\$	193.9	\$	205.4	\$	234.3		
22 23	Forecast Activity - \$000 Closing Balances (Pre-tax) - \$000	\$	64.5 64.7	Φ	48.6 113.4	\$ 159		\$ 168	.5	5.5 173.5		5.4 178.9	Φ	4.1 183.0	Φ	4.3 187.3	ф <sub>1</sub>	6.7 93.9	\$	11.5 205.4	Φ	28.9 234.3	Φ	52.7 287.0	\$	286.8
23 24	Closing balances (Fre-lax) - \$000	φ	04.7	Φ	113.4	φ 15:	1.5	<b>ф</b> 100	.U 4	p 173.3	φ	170.9	φ	100.0	φ	107.3	φі	93.9	Φ	205.4	φ	234.3	Φ	207.0	1	
25																										
26	Tax Rate		26.00%	2	26.00%	26.0	0%	26.0	<b>1</b> %	26.00%	,	26.00%		26.00%		26.00%	26	.00%		26.00%		26.00%		26.00%		
27			_5.00 /0		_0.00 /0	25.0	. , 0	20.0	. , 0	20.007	•	_0.0070		_0.0070		_5.00 /0	_0	.55,6		_5.0070		_5.0070		_5.00 /0		
28	Opening Balances (After-Tax) - \$000	\$	0.1	\$	47.9	\$ 83	3.9	\$ 118	.1 \$	124.4	\$	128.4	\$	132.4	\$	135.4	\$ 1	38.6	\$	143.5	\$	152.0	\$	173.4		
29	Closing Balances (After Tax) - \$000	\$	47.9	\$	83.9	\$ 118	3.1	\$ 124	.4 \$	128.4	\$	132.4	\$	135.4	\$	138.6	\$ 1	43.5	\$	152.0	\$	173.4	\$	212.4		
																				·					,	

<sup>(1\*)</sup> Pre-tax opening balances are restated based on current income taxes, to reflect grossed-up after tax amounts.

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA GCRA AFTER TAX BALANCES (\$000) FOR THE PERIOD ENDING DECEMBER 31, 2015 AT PROPOSED GAS COST RECOVERY RATES

Line			2013 Q4 Gas January 1, 2014 Five Day Average	Prop	oosed Rates	2013 Q4 Gas April 1, 20 Five Day Average	)12 R	Rates
No.	F	articulars	November 8, 11	, 12,	13, and 14,	November 8, 11	, 12, <sup>1</sup>	13, and 14,
		(1)	(2	2)		(3	3)	
1	2013	Jul		\$	(120.0)		\$	(120.0)
2		Aug		\$	(130.4)		\$	(130.4)
3		Sep		\$	(131.7)		\$	(131.7)
4		Oct	Recorded	\$	(144.4)	Recorded	\$	(144.4)
5		Nov	Projected	\$	(160.4)	Projected	\$	(160.4)
6		Dec	1	\$	(177.3)	1	\$	(177.3)
7	2014	Jan	- 1	\$	(143.0)	- 1		(195.2)
8		Feb	•	\$	(117.2)	•	\$	(208.8)
9		Mar		\$ \$ \$ \$ \$ \$	(92.3)	•	\$	(222.9)
10		Apr		\$	(87.8)		\$	(242.6)
11		May		\$	(84.8)		\$	(253.6)
12		Jun		\$	(82.3)		\$	(261.4)
13		Jul		\$	(80.2)		\$	(266.6)
14		Aug		\$	(78.0)		\$	(272.4)
15		Sep		\$ \$	(74.8)		\$	(282.5)
16		Oct		\$	(69.0)		\$	(299.2)
17		Nov		\$	(41.5)		\$	(307.8)
18		Dec		\$ \$	0.1		\$	(311.5)
19	2015	Jan		\$	47.9		\$	(316.9)
20		Feb		\$	83.9		\$	(320.9)
21		Mar		\$	118.1		\$	(326.4)
22		Apr		\$	124.4		\$	(344.7)
23		May		\$	128.4		\$	(354.9)
24		Jun		\$	132.4		\$	(361.3)
25		Jul		\$	135.4		\$	(365.8)
26		Aug		\$	138.6		\$	(370.6)
27		Sep		\$	143.5		\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	(379.3)
28		Oct		\$	152.0		\$	(393.6)
29		Nov		\$	173.4		\$	(408.9)
30		Dec		\$	212.4		\$	(415.9)

#### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA GCRA AFTER TAX BALANCES BY MONTH FOR THE PERIOD ENDING DECEMBER 2015



# FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY FOR RATE 1 DOMESTIC SERVICE

#### PROPOSED January 1, 2014 RATES

BCUC ORDER NO. Proposed Delivery G-XX-13 (Commodity Related)

Line No.	Schedule	Tariff Page	Particulars	January 1, 2013 Existing Rates	Proposed <sup>(1*)</sup> Changes	January 1, 2014 Proposed Rates
	(1)	(2)	(3)	(4)	(5)	(6)
1 2	Rate 1	No. 1	Option A			
3			Minimum Daily Charge			
4			plus \$0.0391 times			
5			the amount of the promotional			
6			incentive divided by \$100			
7			(includes the first 2 Gigajoules per month prorated to daily basis)			
8						
9			Delivery Charge per Day	\$0.3175	\$0.0000	\$0.3175
10			Revenue Stabilization Adjustment Amount per Day	\$0.0095	(\$0.0040)	\$0.0055
11			Gas Cost Recovery Charge Prorated to Daily Basis	\$0.2335	(\$0.0465)	\$0.1870
12			Minimum Daily Charge (includes first 2 gigajoules)	\$0.5605	(\$0.0505)	\$0.5100
13 14			Delivery Charge per GJ	\$2.461	\$0.000	\$2.461
15			Revenue Stabilization Adjustment Amount per GJ	\$2.461 \$0.145	(\$0.061)	\$2.461 \$0.084
16			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$0.064 \$2.846
17			Next 28 Gigajoules in any month	\$6.159	(\$0.768)	\$5.391
18			= 0 - 1921/02:100 2 /		(\$0.1.00)	<del></del>
19			Delivery Charge per GJ	\$2.391	\$0.000	\$2.391
20			Revenue Stabilization Adjustment Amount per GJ	\$0.145	(\$0.061)	\$0.084
21			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
22			Excess of 30 Gigajoules in any month	\$6.089	(\$0.768)	\$5.321
23						
24						
25	Rate 1	No. 1.1	Option B			
26						
27			Delivery Charge per Day	\$0.3175	\$0.0000	\$0.3175
28			Revenue Stabilization Adjustment Amount per Day	\$0.0095	(\$0.0040)	\$0.0055
29			Gas Cost Recovery Charge Prorated to Daily Basis	\$0.2335	(\$0.0465)	\$0.1870
30			Minimum Daily Charge (includes first 2 gigajoules)	\$0.5605	(\$0.0505)	\$0.5100
31			Dell'error Olegono and O.I.	<b>#0.404</b>	<b>#0.000</b>	<b>#</b> 0.404
32 33			Delivery Charge per GJ	\$2.461 \$0.145	\$0.000	\$2.461 \$0.084
33 34			Revenue Stabilization Adjustment Amount per GJ Gas Cost Recovery Charge per GJ	\$0.145 \$3.553	(\$0.061) (\$0.707)	\$0.084 \$2.846
3 <del>4</del> 35			Next 28 Gigajoules in any month	\$6.159	(\$0.768)	\$5.391
36			Next 20 digajoules in any month	<b>40.133</b>	(\$0.700)	ψ3.331
37			Delivery Charge per GJ	\$2.391	\$0.000	\$2.391
38			Revenue Stabilization Adjustment Amount per GJ	\$0.145	(\$0.061)	\$0.084
39			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
40			Excess of 30 Gigajoules in any month	\$6.089	(\$0.768)	\$5.321
			•		<u> </u>	-

Note: (1\*) Delivery rates are as proposed in the FortisBC Energy Inc. Fort Nelson Service Area Application for Deferral Account Treatment and Changes to the Revenue Stabilization Adjustment Mechanism (RSAM) Rider dated October 11, 2013.

# FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY FOR RATES 2.1, 2.2 & 2.3 GENERAL SERVICE

#### PROPOSED January 1, 2014 RATES

BCUC ORDER NO. Proposed Delivery G-XX-13 (Commodity Related)

Line No.	Schedule	Tariff Page	Particulars	January 1, 2013	Proposed (1*) Changes	January 1, 2014 Proposed Rates
INO.	(1)	(2)	(3)	Existing Rates (4)	(5)	(6)
	(1)	(2)	(3)	(4)	(0)	(0)
1	Rate 2.1	No. 2	Delivery Charge per Day	\$0.9236	\$0.0000	\$0.9236
2			Revenue Stabilization Adjustment Amount per Day	\$0.0095	(\$0.0040)	\$0.0055
3			Gas Cost Recovery Charge Prorated to Daily Basis	\$0.2335	(\$0.0465)	\$0.1870
4			Minimum Daily Charge (includes first 2 gigajoules)	\$1.1666	(\$0.0505)	\$1.1161
5				<del></del>	•	
6			Delivery Charge per GJ	\$2.768	\$0.000	\$2.768
7			Revenue Stabilization Adjustment Amount per GJ	\$0.145	(\$0.061)	\$0.084
8			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
9			Next 298 Gigajoules in any month	\$6.466	(\$0.768)	\$5.698
10			• •			-
11			Delivery Charge per GJ	\$2.682	\$0.000	\$2.682
12			Revenue Stabilization Adjustment Amount per GJ	\$0.145	(\$0.061)	\$0.084
13			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
14			Excess of 300 Gigajoules in any month	\$6.380	(\$0.768)	\$5.612
15			J., ,		(+/	*
16	Rate 2.2	No. 2	Delivery Charge per Day	\$0.9236	\$0.0000	\$0.9236
17			Revenue Stabilization Adjustment Amount per Day	\$0.0095	(\$0.0040)	\$0.0055
18			Gas Cost Recovery Charge Prorated to Daily Basis	\$0.2335	(\$0.0465)	\$0.1870
19			Minimum Daily Charge (includes first 2 gigajoules)	\$1.1666	(\$0.0505)	\$1.1161
20			33.,,		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>
21			Delivery Charge per GJ	\$2.768	\$0.000	\$2.768
22			Revenue Stabilization Adjustment Amount per GJ	\$0.145	(\$0.061)	\$0.084
23			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
24			Next 298 Gigajoules in any month	\$6.466	(\$0.768)	\$5.698
25			, , , , , , , , , , , , , , , , , , ,		(+/	***************************************
26			Delivery Charge per GJ	\$2.682	\$0.000	\$2.682
27			Revenue Stabilization Adjustment Amount per GJ	\$0.145	(\$0.061)	\$0.084
28			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
29			Excess of 300 Gigajoules in any month	\$6.380	(\$0.768)	\$5.612
30			J., ,		(4.5.57	***
31	Rate 2.3	No. 2.1	Delivery Charge per Month	\$28.59	\$0.00	\$28.59
32	rato 2.0	110. 2.1	Gas Cost Recovery Charge per Month	\$7.106	(\$1.414 )	\$5.692
33			Minimum Monthly Charge (includes first 2 gigajoules)	\$35.70	(\$1.414 )	\$34.28
34			, ,	<del></del>	(4 )	Ψο.::20
35			Delivery Charge per GJ	\$3.513	\$0.000	\$3.513
36			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
37			Next 298 Gigajoules in any month	\$7.066	(\$0.707)	\$6.359
38			Next 200 digujoules in any monai	47.000	(ψο.707)	ψ0.555
39			Delivery Charge per GJ	\$3.423	\$0.000	\$3.423
40			Gas Cost Recovery Charge per GJ	\$3.553	(\$0.707)	\$2.846
41			Excess of 300 Gigajoules in any month	\$6.976	(\$0.707)	\$6.269
71			Excess of 500 digajoules in any month	Ψ0.070	(ψο.101)	Ψ0.209

Note: (1\*) Delivery rates are as proposed in the FortisBC Energy Inc. Fort Nelson Service Area Application for Deferral Account Treatment and Changes to the Revenue Stabilization Adjustment Mechanism (RSAM) Rider dated October 11, 2013.

#### Tab 3 Page 3

# FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY FOR RATES 3.1, 3.2 & 3.3 INDUSTRIAL SERVICE

#### PROPOSED January 1, 2014 RATES

BCUC ORDER NO. Proposed Delivery G-XX-13 (Commodity Related)

Line No.	Schedule (1)	Tariff Page (2)	Particulars (3)	January 1, 2013  Existing Rates (4)	Proposed <sup>(1*)</sup> Changes (5)	January 1, 2014 Proposed Rates (6)
1	Rate 3.1	No. 3	Delivery Charge			
2						
3			First 20 Gigajoules in any month	\$2.965	\$0.000	\$2.965
4			Next 260 Gigajoules in any month	\$2.745	\$0.000	\$2.745
5			Excess over 280 Gigajoules in any month	\$2.229	\$0.000	\$2.229
6						
7			Rider 5 - Revenue Stabilization Adjustment Charge per GJ	\$0.145	(\$0.061)	\$0.084
8			Gas Cost Recovery Charge per Gigajoule	\$3.553	(\$0.707)	\$2.846
9 10			Minimum Monthly Delivery Charge	\$1,826.00	\$0.00	\$1,826.00
11			Millimum Monthly Delivery Charge	\$1,626.00	\$0.00	\$1,626.00
12				<del>_</del>		
13	Rate 3.2	No. 3	Delivery Charge			
14			zonrory onargo			
15			First 20 Gigajoules in any month	\$2.965	\$0.000	\$2.965
16			Next 260 Gigajoules in any month	\$2.745	\$0.000	\$2.745
17			Excess over 280 Gigajoules in any month	\$2.229	\$0.000	\$2.229
18			• • • •			
19			Rider 5 - Revenue Stabilization Adjustment Charge per GJ	\$0.145	(\$0.061)	\$0.084
20			Gas Cost Recovery Charge per Gigajoule	\$3.553	(\$0.707)	\$2.846
21						
22			Minimum Monthly Delivery Charge	\$1,826.00	\$0.00	\$1,826.00
23				_		
24 25	Rate 3.3	No. 3.1	Delivery Charge			
26			, ,			
27			First 20 Gigajoules in any month	\$2.965	\$0.000	\$2.965
28			Next 260 Gigajoules in any month	\$2.745	\$0.000	\$2.745
29			Excess over 280 Gigajoules in any month	\$2.229	\$0.000	\$2.229
30						
31			Rider 5 - Revenue Stabilization Adjustment Charge per GJ	\$0.145	(\$0.061)	\$0.084
32			Gas Cost Recovery Charge per Gigajoule	\$3.553	(\$0.707)	\$2.846
33						
34			Minimum Monthly Delivery Charge	\$1,826.00	\$0.00	\$1,826.00

Note: (1\*) Delivery rates are as proposed in the FortisBC Energy Inc. Fort Nelson Service Area Application for Deferral Account Treatment and Changes to the Revenue Stabilization Adjustment Mechanism (RSAM) Rider dated October 11, 2013.

### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA IMPACT ON CUSTOMERS BILLS

BCUC ORDER NO. Proposed Delivery G-XX-13 (Commodity Related)

#### RATE 1 - DOMESTIC (RESIDENTIAL) SERVICE - OPTION B

Line No.			Existing Jar	nuary 1, 2013	Rates		lanuary 1, 20	014 Propose	d Rates	Annu	al Increase/(Dec	rease)
1	Rate 1 Domestic Service Option B	Volu	ıme	Rate	Annual \$	Volu	ume	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2												
3	Monthly Charge											
4	Delivery Charge per Day (Note A)	365.25	days x	\$0.3175	\$115.9669	365.25	days x	\$0.3175	\$115.9669	\$0.0000	\$0.0000	0.00%
5	Rider 5 - RSAM per Day	365.25	days x	\$0.0095	3.4699	365.25	days x	\$0.0055	2.0089	(\$0.0040)	(\$1.4610)	-0.16%
6	Gas Cost Recovery Charge Prorated to Daily Basis	365.25	days x	\$0.2335	85.2859	365.25	days x	\$0.1870	68.3018	(\$0.0465)	(\$16.9841)	-1.85%
7	Minimum Monthly Charge (includes the first 2 gigajoules)			\$0.5605	\$204.72		· <u>-</u>	\$0.5100	\$186.28	(\$0.0505)	(\$18.44 )	-2.01%
8												
9	Next 28 Gigajoules in any month											
10	Delivery Charge per GJ	116	GJ x	\$2.461	\$285.4760	116	GJ x	\$2.461	\$285.4760	\$0.000	\$0.000	0.00%
11	Rider 5 - RSAM per GJ	116	GJ x	0.145	16.8200	116	GJ x	0.084	9.7440	(0.061)	(7.076)	-0.77%
12	Gas Cost Recovery Charge per GJ	116	GJ x	3.553	412.1480	116	GJ x	2.846	330.1360	(0.707)	(82.012)	-8.92%
13	Total Charges per GJ		_	\$6.159	\$714.44		_	\$5.391	\$625.36	(\$0.768)	(\$89.08 )	-9.69%
14												
15	Excess of 30 Gigajoules in any month											
16	Delivery Charge per GJ	0	GJ x	\$2.391	\$0.0000	0	GJ x	\$2.391	\$0.0000	\$0.000	\$0.000	0.00%
17	Rider 5 - RSAM per GJ	0	GJ x	0.145	0.0000	0	GJ x	0.084	0.0000	(0.061)	0.000	0.00%
18	Gas Cost Recovery Charge per GJ	0	GJ x	3.553	0.0000	0	GJ x	2.846	0.0000	(0.707)	0.000	0.00%
19	Total Charges per GJ		_	\$6.089	\$0.00		_	\$5.321	\$0.00	(\$0.768)	\$0.00	0.00%
20												
21	Total	140	GJ		\$919.16	140	GJ		\$811.64	. <u>.</u>	(\$107.52 )	-11.70%
22										-		
23	Summary of Annual Delivery and Commodity Charges											
24	Delivery Charge (including RSAM)				\$421.7328				\$413.1958		(\$8.5370)	-0.93%
25	Commodity Charge				497.4339				398.4378	-	(98.9961)	-10.77%
26	Total				\$919.17				\$811.63		(\$107.54 )	-11.70%

Note A: Changed Basic Charge from a monthly to daily rate effective January 1, 2012 (BCUC Order G-140-11).

Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding

### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA IMPACT ON CUSTOMERS BILLS BCUC ORDER NO. Proposed Delivery G-XX-13 (Commodity Related)

#### RATE 2.1 - GENERAL (COMMERCIAL) SERVICE

Line No.			Existing Jan	uary 1, 2013 F	Rates	J	January 1, 20	014 Proposed	Rates	Annu	al Increase/(Dec	rease)
1	Rate 2.1 General Service	Volu	ıme	Rate	Annual \$	Volu	ume	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2												
3	Monthly Charge											
4	Delivery Charge per Day (Note A)	365.25	days x	\$0.9236 =	\$337.3449	365.25	days x	\$0.9236	= \$337.3449	\$0.0000	\$0.0000	0.00%
5	Rider 5 - RSAM per Day	365.25	days x	\$0.0095 =	3.4699	365.25	days x	\$0.0055	2.0089	(\$0.0040)	(\$1.4610)	-0.05%
6	Gas Cost Recovery Charge Prorated to Daily Basis	365.25	days x	\$0.2335 =	85.2859	365.25	days x _	\$0.1870	= 68.3018	(\$0.0465)	(\$16.9841)	-0.52%
7	Minimum Monthly Charge (includes the first 2 gigajoules)			\$1.1666	\$426.10			\$1.1161	\$407.66	(\$0.0505)	(\$18.44 )	-0.57%
8												
9	Next 298 Gigajoules in any month											
10	Delivery Charge per GJ	436	GJ x	\$2.768 =	Ψ.,=00.0.00	436	GJ x	<b>7</b>	= \$1,206.8480	\$0.000	\$0.000	0.00%
11	Rider 5 - RSAM per GJ	436	GJ x	0.145 =	63.2200	436	GJ x	0.084 =	36.6240	(0.061)	(26.596)	-0.82%
12	Gas Cost Recovery Charge per GJ	436	GJ x	3.553 =	1,549.1080	436	GJ x _	2.846 =	- 1,2 10.0000	(0.707)	(308.252)	-9.50%
13	Total Charges per GJ			\$6.466	\$2,819.18			\$5.698	\$2,484.33	(\$0.768)	(\$334.85 )	-10.32%
14												
15	Excess of 300 Gigajoules in any month											
16	Delivery Charge per GJ	0	GJ x	\$2.682 =	·	0	GJ x	<b>7</b>	= \$0.0000	\$0.000	\$0.000	0.00%
17	Rider 5 - RSAM per GJ	0	GJ x	0.145 =	0.0000	0	GJ x	0.084 =	0.0000	(0.061)	0.000	0.00%
18	Gas Cost Recovery Charge per GJ	0	GJ x _	3.553 =	0.0000	0	GJ x _	2.846 =	0.0000	(0.707)	0.000	0.00%
19	Total Charges per GJ			\$6.380	\$0.00			\$5.612	\$0.00	(\$0.768)	\$0.00	0.00%
20												
21	Total	460	GJ	=	\$3,245.28	460	GJ		\$2,891.99		(\$353.29 )	-10.89%
22				-								
23	Summary of Annual Delivery and Commodity Charges											
24	Delivery Charge (including RSAM)				\$1,610.8828				\$1,582.8258		(\$28.0570)	-0.86%
25	Commodity Charge			-	1,634.3939				1,309.1578		(325.2361)	-10.02%
26	Total			:=	\$3,245.28				\$2,891.98		(\$353.30 )	-10.89%

Note A: Changed Basic Charge from a monthly to daily rate effective January 1, 2012 (BCUC Order G-140-11).

Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding

### FORTISBC ENERGY INC. - FORT NELSON SERVICE AREA IMPACT ON CUSTOMERS BILLS BCUC ORDER NO. Proposed Delivery G-XX-13 (Commodity Related)

#### RATE 2.2 - GENERAL (COMMERCIAL) SERVICE

Line No.	Line No.		Existing January 1, 2013 Rates				January 1, 2014 Proposed Rates				Annual Increase/(Decrease)		
1	Rate 2.2 General Service	Volu	ıme	Rate	Annual \$	Volu	ume	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill	
3	Monthly Charge												
3 1	Delivery Charge per Day (Note A)	365.25	days x	\$0.9236	s337.3449	365.25	days x	\$0.9236	= \$337.3449	\$0.0000	\$0.0000	0.00%	
-	Rider 5 - RSAM per Day	365.25	days x	\$0.0095	*	365.25	•	\$0.0055	*	(\$0.0040)	(\$1.4610)	-0.01%	
5	Gas Cost Recovery Charge Prorated to Daily Basis	365.25	,	\$0.0095		365.25	days x	\$0.0055		(\$0.0040)	(\$16.9841)	-0.01%	
7	Minimum Monthly Charge (includes the first 2 gigajoules)	365.25	days x _	\$1.1666	\$426.10	303.23	days x _	\$1.1161	\$407.66	(\$0.0465)	(\$18.44 )	-0.09%	
0	willillitum working charge (includes the first 2 gigajodies)			φ1.1000	\$420.10			ф1.1101	\$407.00	(\$0.0505)	(\$10.44 )	-0.09%	
9	Next 298 Gigajoules in any month												
10	Delivery Charge per GJ	3,076	GJ x	\$2.768	<b>\$8.514.3680</b>	3,076	GJ x	\$2.768	= \$8.514.3680	\$0.000	\$0.000	0.00%	
11	Rider 5 - RSAM per GJ	3,076	GJ X	0.145 =	* - /	3,076	GJ X	•	= 258.3840	(0.061)	(187.636 )	-0.92%	
12	Gas Cost Recovery Charge per GJ	3,076	GJ X	3.553 =		3,076	GJ X		= 8,754.2960	(0.707)	(2,174.732)	-10.70%	
13	Total Charges per GJ	3,070	03 x _	\$6.466	\$19,889.42	3,070	00 x _	\$5.698	\$17,527.05	(\$0.768)	(\$2,362.37 )	-11.63%	
14	Total Charges per Go			φ0.400	\$15,005.42			φ5.090	\$17,327.03	(\$0.700)	(φ2,302.37 )	-11.03/6	
15	Excess of 300 Gigajoules in any month												
16	Delivery Charge per GJ	0	GJ x	\$2.682	\$0.0000	0	GJ x	\$2.682	= \$0.0000	\$0.000	\$0.000	0.00%	
17	Rider 5 - RSAM per GJ	0	GJ X	0.145 =		0	GJ X		= 0.0000	(0.061)	0.000	0.00%	
18	Gas Cost Recovery Charge per GJ	0	GJ x	3.553 =	1 1111	0	GJ x		= 0.0000	(0.707)	0.000	0.00%	
19	Total Charges per GJ	U	00 x _	\$6.380	\$0.00	Ū	00 x _	\$5.612	\$0.00	(\$0.768)	\$0.00	0.00%	
20	Total Orlaiges per Co			ψ0.300	Ψ0.00			ψ5.012	Ψ0.00	(ψ0.700 )	Ψ0.00	0.0078	
21	Total	3,100	GJ		\$20,315.52	3,100	GJ		\$17,934.71		(\$2,380.81 )	-11.72%	
22	Total	0,100	00		<del>\$20,010.02</del>	0,100	00		ψ11,00-1111		(\$2,000.01)	1111270	
23	Summary of Annual Delivery and Commodity Charges												
23	Delivery Charge (including RSAM)				\$9,301.2028				\$9,112.1058		(\$189.0970)	-0.93%	
25	Commodity Charge				11.014.3139				8.822.5978		(2.191.7161)	-10.79%	
26	Total				\$20,315.52				\$17,934.70		(\$2,380.82 )	-10.79% -11.72%	
20	I Otal				φ20,313.32				φ11,334.7U	l	(\$2,300.02 )	-11.7270	

Note A: Changed Basic Charge from a monthly to daily rate effective January 1, 2012 (BCUC Order G-140-11).

Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding



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TELEPHONE: (604) 660-4700 BC TOLL FREE: 1-800-663-1385 FACSIMILE: (604) 660-1102

SIXTH FLOOR, 900 HOWE STREET, BOX 250 VANCOUVER, B.C. V6Z 2N3 CANADA web site: http://www.bcuc.com

#### **DRAFT ORDER**

### IN THE MATTER OF the Utilities Commission Act, R.S.B.C. 1996, Chapter 473

and

An Application by FortisBC Energy Inc.
Regarding 2013 Fourth Quarter Gas Cost Report and
Rate Changes effective January 1, 2014 for the Fort Nelson Service Area

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[November \_\_\_, 2013]

#### **WHEREAS:**

- A. By Order No. G-27-12 dated March 8, 2012 the British Columbia Utilities Commission (the Commission) approved the Gas Cost Recovery Charge for the Fort Nelson Service Area, effective April 1, 2012;
- B. On October 11, 2013, FEI filed the Application for Deferral Account Treatment for 2014 and Changes to the Revenue Stabilization Adjustment Mechanism (RSAM) Rider. The Company seek approval to maintain the current 2013 delivery rates and reset RSAM rider, effective January 1, 2014.
- C. On November 20, 2013, FortisBC Energy Inc. (FEI) filed its 2013 Fourth Quarter Report on the Gas Cost Reconciliation Account (GCRA) balance and Gas Cost Recovery Charges for the Fort Nelson Service Area effective January 1, 2014, that were based on the five-day average of the November 8, 11, 12, 13, and 14, 2013 forward gas prices (the 2013 Fourth Quarter Report);
- D. The 2013 Fourth Quarter Report forecasted that gas cost recoveries at current rates would be 124.8 percent of costs for the following 12 months, and requested approval for a decrease of \$0.707/GJ in the Gas Cost Recovery Charges for natural gas customers in Fort Nelson Service Area, effective January 1, 2014;



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SIXTH FLOOR, 900 HOWE STREET, BOX 250 VANCOUVER, B.C. V6Z 2N3 CANADA web site: http://www.bcuc.com

- E. The proposed delivery related requests in FEI Application for Deferral Account Treatment for 2014 and Changes to the RSAM Rider combined with the Gas Cost Recovery Charge requested within the 2013 Fourth Quarter Report would be equivalent to a decrease of approximately \$108 or 11.7 percent per year for a typical Fort Nelson residential customer's annual bill based on an average annual consumption of 140 GJ;
- F. FEI requests that the forecast gas cost information in Tab 5 of the Application be held confidential, on the basis that it contains market sensitive information;
- G. The Commission has determined that the requested changes, as outlined in the 2013 Fourth Quarter Report, should be approved.

**NOW THEREFORE** pursuant to Section 61(4) of the *Utilities Commission Act*, the Commission orders as follows:

- 1. The Commission approves a \$0.707/GJ decrease in the Gas Cost Recovery Charge for Fort Nelson Service Area to \$2.846/GJ effective January 1, 2014, as set out in FEI's 2013 Fourth Quarter Report for Fort Nelson Service Area.
- 2. FEI will notify all customers that are affected by the rate changes with a bill insert or bill message to be included with the next monthly gas billing.
- 3. The Commission will hold the information in Tab 5 of the Application confidential.

**DATED** at the City of Vancouver, in the Province of British Columbia, this day of November, 2013.

**BY ORDER**