

March 7, 2008

British Columbia Utilities Commission 6th Floor, 900 Howe Street Vancouver, B.C. V6Z 2N3

Attention: Ms. Erica M. Hamilton, Commission Secretary

Dear Ms. Hamilton:

Re: Terasen Gas Inc. – Revelstoke Service Area Quarterly Gas Costs

2008 First Quarter Report

Terasen Gas Inc. ("Terasen Gas") hereby submits to the British Columbia Utilities Commission (the "Commission") the 2008 First Quarter Gas Cost Report for the Revelstoke Service Area ("Revelstoke"). The attached schedules provide a summary of the forecast monthly deferral account balances based on the forward prices as at February 27, 2008.

Terasen Gas, consistent with previous gas cost filings has utilized a propane price forecast based on an average of 50% NYMEX West Texas Intermediate ("WTI") Light Sweet Crude Oil futures and 50% NYMEX Mt. Belvieu Propane futures to determine the forecast over or under recovery of existing recovery rates to forecast costs. Based on the February 27, 2008 forward prices, average of 50% NYMEX WTI Light Sweet Crude Oil prices and 50% NYMEX Mt. Belvieu Propane futures, and based on the current rates, the projected deferral account balance at March 31, 2008 is \$580 deficit (pre-tax) (Tab 1, Page 1, Column 7, Line 6), and the forecast balance at March 31, 2009 is \$305,729 deficit (pre-tax) (Tab 1, Page 1, Column 7, Line 21). The rate change trigger mechanism is calculated to be 91.7% (Tab 1, Page 1, Column 4, Line 24/25), which falls outside the deadband range of 95% and 105%.

Therefore, an increase in the propane reference price and customer rates is indicated. The 12-month amortization of the projected March 31, 2008 deferral account deficit balance increases the forecast average propane cost of \$0.4646/litre (Tab 1, Page 2, Column 9, Line 15) by \$0.0001/litre, for a total revised reference price of \$0.4647/litre (Tab 1, Page 3, Line 10). The reference price increase of \$0.0387/litre corresponds to a rate increase of \$1.578/GJ (Tab 1, Page 3, Line 20). The proposed rate increase of \$1.578/GJ, effective April 1, 2008, equates to a burner tip increase of approximately \$126 or 7.2% for a typical residential customer (Tab 1, Page 5, Line 16) with an average annual consumption of 80 GJ.

Terasen Gas hereby requests Commission approval for an increase in the propane reference price for use in the Revelstoke Propane Cost Deferral Account from \$0.4260/litre to \$0.4647/litre which corresponds to a rate increase of \$1.578/GJ to be effective April 1, 2008.

For comparison purpose, Terasen Gas provides the rate change trigger mechanism calculations based on the NYMEX WTI Light Sweet Crude Oil futures in Tab 2, and based on

Scott A. Thomson

Vice President, Regulatory Affairs and Chief Financial Officer

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Regulatory Affairs Correspondence Email: <a href="mailto:regulatory.affairs@terasengas.com">regulatory.affairs@terasengas.com</a> March 7, 2008
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the NYMEX Mt. Belvieu Propane futures in Tab 3. Based on the February 27, 2008, forward prices for the NYMEX WTI Light Sweet Crude Oil futures and for the NYMEX Mt. Belvieu Propane futures, the rate change trigger ratio is approximately 88.7% and 94.8%, respectively.

For information purpose, Terasen Gas provides in Tab 4, Page 1, three sets of forward prices as at February 27, 2008. One set is based on the NYMEX WTI Light Sweet Crude Oil futures, a second set based on the NYMEX Mt. Belvieu Propane futures, and a third set based on an average of 50% NYMEX WTI Light Sweet Crude Oil futures and 50% NYMEX Mt. Belvieu Propane futures.

Provided in Tab 5 are the details of the forecast gas costs for Revelstoke. Terasen Gas 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 Terasen Gas' January 31, 1994 submission to the Commission, Terasen Gas 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. Terasen Gas believes this will ensure that market sensitive information is protected, and Terasen Gas ability to obtain favourable commercial terms for future propane and natural gas contracting is not impaired.

Terasen Gas will continue to monitor the forward prices and will report these results in the 2008 Second 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 Brian Noel at 604-592-7467.

All of which is respectfully submitted.

Sincerely,

**TERASEN GAS INC.** 

Original signed by: Tom Loski

**For:** Scott A. Thomson

Attachment

# TERASEN GAS INC. REVELSTOKE PROPANE DEFERRAL

# FOR THE PERIOD ENDING MARCH 31, 2009

## WITH EXISTING PROPANE REFERENCE PRICE (COMMISSION ORDER NO. G-155-07)

## (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX 50% WTI LIGHT SWEET CRUDE OIL AND 50% MT. BELVIEU PROPANE FUTURES)

				Approved			Pre-Tax
Line		Volumes	Average Price	Reference	Amount Deferred	Amount	Deferral
No.	Particulars	In Litre	Per Litre	Price	Per Litre	Deferred	Balance
	(1)	(2)	(3)	(4)	(5)=(3)-(4)	(6)=(2)*(5)	(7)
1 2 3 4	December 31, 2007 Balance January 2008 (Projection) February (Recorded-Storage and Hedge) February (Recorded-Storage Demand Fee)  (2)	1,315,395	\$0.4202	\$0.4260	(\$0.0058)	(\$7,629) (\$30,460) \$22,500	\$44,025 \$36,396 \$5,936 \$28,436
5	February (Projection- Commodity)	1,023,677	\$0.4129	\$0.4260	(\$0.0131)	(\$13,410)	\$15,026
6	March (Projection)	925,998	\$0.4104	\$0.4260	(\$0.0156)	(\$14,446)	\$580
7	Current Quarter Total	3,265,071			_	(\$43,445)	
8							
9	Forecast Volumes and Forecast Prices		•			•	•
10	April (Forecast)	523,560	\$0.4314	\$0.4260	\$0.0054	\$2,827	\$3,407
11	May (Forecast)	441,510	\$0.4399	\$0.4260	\$0.0139	\$6,137	\$9,544
12	June (Forecast)	285,223	\$0.4418	\$0.4260	\$0.0158	\$4,507	\$14,051
13	July (Forecast)	242,244	\$0.4400	\$0.4260	\$0.0140	\$3,391	\$17,442
14	August (Forecast)	218,801	\$0.4479	\$0.4260	\$0.0219	\$4,792	\$22,234
15	September (Forecast)	339,923	\$0.4550	\$0.4260	\$0.0290	\$9,858	\$32,092
16	October (Forecast)	589,982	\$0.4656	\$0.4260	\$0.0396	\$23,363	\$55,455
17	November (Forecast)	918,184	\$0.4741	\$0.4260	\$0.0481	\$44,165	\$99,620
18	December (Forecast)	1,176,057	\$0.4764	\$0.4260	\$0.0504	\$59,273	\$158,893
19	January 2009 (Forecast)	1,242,479	\$0.4743	\$0.4260	\$0.0483	\$60,012	\$218,905
20	February (Forecast)	1,008,049	\$0.4744	\$0.4260	\$0.0484	\$48,790	\$267,695
21	March (Forecast)	914,277	\$0.4676	\$0.4260	\$0.0416	\$38,034	\$305,729
22	Total April 2008 to March 2009	7,900,289			-	\$305,149	
23					=		
	Recovered Costs (Line 22 Col.2 x Line 22 Col.4)		\$3,365,523	04 =01			
25	Forecast + Deferral Balance (Page 2 Line 13 Col. 9 + Page	1 Line 6 Col. 7)	\$3,671,293	91.7%			

Note (1) Recorded \$5.6K hedging gain and \$24.9K credit in storage withdrawal price variance adjustment for Nov to Dec 2007.

Note (2) Recorded \$22.5K storage damand fee for 2007/08 contract year.

# TERASEN GAS INC. REVELSTOKE FORECAST AVERAGE COST OF PROPANE FOR THE PERIOD ENDING MARCH 31, 2009

# (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX 50% WTI LIGHT SWEET CRUDE OIL AND 50% MT. BELVIEU PROPANE FUTURES)

		2008/09	Fixed Price	Variable		Fixed	\	/ariable	Fixed	Variable	
Line		Volume	Volume	Volume		Price		Price	Charges	Charges	Total
No.	Particulars	(Litres)	(Litres)	(Litres)	(	(\$/litre)		(\$/litre)	(\$)	(\$)	(\$)
	(1)	(2)	(3)	(4)		(5)		(6)	(7)	(8)	(9)
1	April	523,560	-	523,560	\$	-	\$	0.4314	\$ -	\$ 225,888	\$ 225,888
2	May	441,510	-	441,510	\$	-	\$	0.4399	\$ -	\$ 194,239	\$ 194,239
3	June	285,223	-	285,223	\$	-	\$	0.4418	\$ -	\$ 126,000	\$ 126,000
4	July	242,244	-	242,244	\$	-	\$	0.4400	\$ -	\$ 106,583	\$ 106,583
5	August	218,801	-	218,801	\$	-	\$	0.4479	\$ -	\$ 97,997	\$ 97,997
6	September	339,923	-	339,923	\$	-	\$	0.4550	\$ -	\$ 154,664	\$ 154,664
7	October	589,982	-	589,982	\$	-	\$	0.4656	\$ -	\$ 274,711	\$ 274,711
8	November	918,184	450,000	468,184	\$	0.4848	\$	0.4638	\$ 218,159	\$ 217,163	\$ 435,322
9	December	1,176,057	450,000	726,057	\$	0.4848	\$	0.4713	\$ 218,159	\$ 342,164	\$ 560,323
10	January 2009	1,242,479	450,000	792,479	\$	0.4848	\$	0.4683	\$ 218,159	\$ 371,092	\$ 589,250
11	February	1,008,049	450,000	558,049	\$	0.4848	\$	0.4661	\$ 218,159	\$ 260,105	\$ 478,264
12	March	914,277	450,000	464,277	\$	0.4848	\$	0.4508	\$ 218,159	\$ 209,314	\$ 427,473
13	Total - Apr 2008 to Mar 2009	7,900,289	2,250,000	5,650,289					\$ 1,090,793	\$ 2,579,920	\$ 3,670,713

Forecast Average Cost of Propane (\$/Litre)

\$ 0.4646

Tab 1

Page 2

#### TERASEN GAS INC. REVELSTOKE PROPANE

#### CALCULATION OF PROPANE COST INCREASE FLOWTHROUGH

FOR THE PERIOD APRIL 1, 2008 TO MARCH 31, 2009

#### (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX 50% WTI LIGHT SWEET CRUDE OIL AND 50% MT. BELVIEU PROPANE FUTURES)

Line No.	Particulars			\$/Litre	\$/GJ
1	Calculation of New Propane Reference Price				
2	Salediation of New Frequite Neterior and Frequency				
3	i. Forecast average Cost of Propane (Tab 1, Page 2, Line 15, Col.9)				
4	April 1, 2008 to March 31, 2009			\$0.4646	\$18.153
5					
6	ii. Twelve months amortization of Deferral Account			0.0001	\$ <u>0.004</u>
7					
8					
9					
10	New Reference Price			\$ <u>0.4647</u>	\$ <u>18.157</u>
11	Eviating Propose Reference Price (PCUC Order No. C. 455, 07)			<b>#0.4000</b>	<b>040 045</b>
12 13	Existing Propane Reference Price (BCUC Order No. G-155-07) (Conversion factor 1 Litre = 0.025594 GJ)			\$ <u>0.4260</u>	\$ <u>16.645</u>
13 14	(Conversion factor if Little = 0.025594 GJ)				
15					
16	Increase in Propane Reference Price to be flowed through in customers'	rates		\$0.0387	\$1.512
17					
18	Add: Unaccounted For/Company Use/Vaporizer Use Adjustment (4.27%)	<b>b</b> ) <sup>(1)</sup>		0.0017	\$0.066
19				· <del></del>	
20	Total Propane Cost Flowthrough (2)			\$ <u>0.0404</u>	\$ <u>1.578</u>
21	(Conversion factor 1 Litre = 0.025594 GJ)				
22					
23					
24 25					
25 26	Note: (1) The Unaccounted For/Company Use/Vaporizer Use Adjustment	of 4 27% is based on	2005 2006	and 2007 data	
27	Note: (1) The onaccounted Following User Vaponzer Use Adjustment	Litres	%	and 2007 data.	
28	Sales	25,085,127			
29		_0,000,1_1			
30	Less: Company Use	7,582	0.03%		
31	Propane Used for Vaporizer	273,006	1.09%		
32	Unaccounted For	790,840	3.15%		
33	Total	1,071,428	4.27%		
34					
35	Note: (2)				
36	Projected Deferral Balance at March 31, 2008			\$0.0001	\$0.004
37	Total Propane Cost - April 1, 2008 to March 31, 2009		-	\$0.0403	\$1.574
38	Total Propane Cost Flowthrough		_	\$0.0404	\$1.578

## Tab 1 Page 4

# TERASEN GAS INC. REVELSTOKE PROPANE DEFERRAL

# FOR THE PERIOD ENDING MARCH 31, 2009

# WITH PROPOSED REFERENCE PRICE EFFECTIVE APRIL 1, 2008

#### (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX 50% WTI LIGHT SWEET CRUDE OIL AND 50% MT. BELVIEU PROPANE FUTURES)

				Approved			Pre-Tax
Line		Volumes	Average Price	Reference	Amount Deferred	Amount	Deferral
No.	Particulars	In Litre	Per Litre	Price	Per Litre	Deferred	Balance
	(1)	(2)	(3)	(4)	(5)=(3)-(4)	(6)=(2)*(5)	(7)
1	December 31, 2007 Balance						\$44,025
2	January 2008 (Projection)	1,315,395	\$0.4202	\$0.4260	(\$0.0058)	(\$7,629)	\$36,396
3	February (Recorded-Storage and Hedge)					(\$30,460)	\$5,936
4	February (Recorded-Storage Demand Fee)					\$22,500	\$28,436
5	February (Projection- Commodity)	1,023,677	\$0.4129	\$0.4260	(\$0.0131)	(\$13,410)	\$15,026
6	March (Projection)	925,998	\$0.4104	\$0.4260	(\$0.0156)	(\$14,446)	\$580
7	Current Quarter Total	3,265,071			_	(\$43,445)	
8					_		
9				Proposed			
10				Reference			
11				Price			
12	Forecast Volumes and Forecast Prices						
13	April (Forecast)	523,560	\$0.4314	\$0.4647	(\$0.0333)	(\$17,435)	(\$16,855)
14	May (Forecast)	441,510	\$0.4399	\$0.4647	(\$0.0248)	(\$10,949)	(\$27,804)
15	June (Forecast)	285,223	\$0.4418	\$0.4647	(\$0.0229)	(\$6,532)	(\$34,336)
16	July (Forecast)	242,244	\$0.4400	\$0.4647	(\$0.0247)	(\$5,983)	(\$40,319)
17	August (Forecast)	218,801	\$0.4479	\$0.4647	(\$0.0168)	(\$3,676)	(\$43,995)
18	September (Forecast)	339,923	\$0.4550	\$0.4647	(\$0.0097)	(\$3,297)	(\$47,292)
19	October (Forecast)	589,982	\$0.4656	\$0.4647	\$0.0009	\$531	(\$46,761)
20	November (Forecast)	918,184	\$0.4741	\$0.4647	\$0.0094	\$8,631	(\$38,130)
21	December (Forecast)	1,176,057	\$0.4764	\$0.4647	\$0.0117	\$13,760	(\$24,370)
22	January 2009 (Forecast)	1,242,479	\$0.4743	\$0.4647	\$0.0096	\$11,928	(\$12,442)
23	February (Forecast)	1,008,049	\$0.4744	\$0.4647	\$0.0097	\$9,778	(\$2,664)
24	March (Forecast)	914,277	\$0.4676	\$0.4647	\$0.0029	\$2,651	(\$13)
25	Total April 2008 to March 2009	. 7,900,289			_	(\$593)	

#### Tab 1 Page 5

# TERASEN GAS INC. PROPOSED APRIL 1, 2008 PROPANE COST INCREASE TYPICAL ANNUAL CONSUMPTION

#### (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX 50% WTI LIGHT SWEET CRUDE OIL AND 50% MT. BELVIEU PROPANE FUTURES)

			Rate 1 - F	Residential		R	ate 2 - Sma	all Commerci	al		Rate 3 - La	rge Commercia	<u> </u>
			Unit				Unit				Unit		
		Use per								Use per	Revenue		
Line		Customer	,	Revenue	%	Customer	. ,	Revenue	%	Customer	· · /	Revenue	%
No.	Particulars	(GJ)	(\$/mo.)	(\$)	Increase	(GJ)	(\$/mo.)	(\$)	Increase	(GJ)	(\$/mo.)	(\$)	Increase
		i				Ī							İ
1	REVELSTOKE PROPANE												
2	- INLAND SERVICE AREA												
3													
4	Delivery Margin Related Charges												
5	Basic Charge		\$11.13	\$133.56			\$23.35	\$280.20			\$124.58	\$1,494.96	
6	Delivery Margin Related Charge	80.0	\$2.750	220.00		350.0	\$2.309	808.15		5,700.0	\$2.014	11,479.80	
7													
8	Commodity Related Charges												
9	Cost of Gas Recovery Related Charges	80.0	\$17.657	1,412.56		350.0	\$16.566	5,798.10		5,700.0	\$16.566	94,426.20	
10													
11	Typical Annual Bill at current rates (excluding												
12	any applicable PST or GST)	80.0		1,766.12		350.0		6,886.45		5,700.0	<b>=</b>	107,400.96	
13													
14													
	April 1, 2008 Propane Cost Flowthrough												
16	Propane Price Increase		\$1.578	126.24	7.2%		\$1.578	552.30	8.0%		\$1.578	8,994.60	8.4%
17	Typical Annual Bill after Propane Price Change		;	\$1,892.36				\$7,438.75				\$116,395.56	ļ

# TERASEN GAS INC. REVELSTOKE PROPANE DEFERRAL

# FOR THE PERIOD ENDING MARCH 31, 2009

## WITH EXISTING PROPANE REFERENCE PRICE (COMMISSION ORDER NO. G-155-07)

## (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX WTI LIGHT SWEET CRUDE OIL FUTURES)

					Approved			Pre-Tax
Line			Volumes	Average Price	Reference	Amount Deferred	Amount	Deferral
No.	Particulars		In Litre	Per Litre	Price	Per Litre	Deferred	Balance
	(1)	_	(2)	(3)	(4)	(5)=(3)-(4)	(6)=(2)*(5)	(7)
1 2 3 4	December 31, 2007 Balance January 2008 (Projection) February (Recorded-Storage and Hedge) February (Recorded-Storage Demand Fee)	(1) (2)	1,315,395	\$0.4202	\$0.4260	(\$0.0058)	(\$7,629) (\$30,460) \$22,500	\$44,025 \$36,396 \$5,936 \$28,436
5	February (Projection- Commodity)		1,023,677	\$0.4129	\$0.4260	(\$0.0131)	(\$13,410)	\$15,026
6	March (Projection)	_	925,998	\$0.4085	\$0.4260	(\$0.0175)	(\$16,205)	(\$1,179)
7	Current Quarter Total	=	3,265,071			_	(\$45,204)	
8	E							
9	Forecast Volumes and Forecast Prices		F00 F00	<b>CO 4004</b>	<b>CO 4000</b>	<b>CO 0404</b>	ФС 400	ФE 040
10	April (Forecast)		523,560	\$0.4384	\$0.4260	\$0.0124	\$6,492	\$5,313
11	May (Forecast)		441,510	\$0.4593	\$0.4260	\$0.0333	\$14,702 \$10,034	\$20,015
12	June (Forecast)		285,223	\$0.4643	\$0.4260	\$0.0383	\$10,924	\$30,939
13	July (Forecast)		242,244	\$0.4603	\$0.4260	\$0.0343	\$8,309	\$39,248
14	August (Forecast)		218,801	\$0.4774	\$0.4260	\$0.0514	\$11,246	\$50,494
15	September (Forecast)		339,923	\$0.4841	\$0.4260	\$0.0581	\$19,750	\$70,244
16	October (Forecast)		589,982	\$0.5025	\$0.4260	\$0.0765	\$45,134	\$115,378
17	November (Forecast)		918,184	\$0.4877	\$0.4260	\$0.0617	\$56,652	\$172,030
18	December (Forecast)		1,176,057	\$0.4969	\$0.4260	\$0.0709	\$83,382	\$255,412
19	January 2009 (Forecast)		1,242,479	\$0.4857	\$0.4260	\$0.0597	\$74,176	\$329,588
20	February (Forecast)		1,008,049	\$0.4816	\$0.4260	\$0.0556	\$56,048	\$385,636
21	March (Forecast)	_	914,277	\$0.4712	\$0.4260	\$0.0452	\$41,325	\$426,961
22	Total April 2008 to March 2009	_	7,900,289			_	\$428,140	
23		=				=		
24	Recovered Costs (Line 22 Col.2 x Line 22 Col.4)			\$3,365,523	00.70/			
25	Forecast + Deferral Balance (Page 2 Line 13 Col. 9 +	- Page 1	Line 6 Col. 7)	\$3,792,541	88.7%			

Note (1) Recorded \$5.6K hedging gain and \$24.9K credit in storage withdrawal price variance adjustment for Nov to Dec 2007.

Note (2) Recorded \$22.5K storage damand fee for 2007/08 contract year.

# TERASEN GAS INC. REVELSTOKE FORECAST AVERAGE COST OF PROPANE FOR THE PERIOD ENDING MARCH 31, 2009

## (FEB 27, 2008 FORWARD PRICES BASED ON NYMEX WTI LIGHT SWEET CRUDE OIL FUTURES)

		2008/09	Fixed Price	Variable		Fixed	\	/ariable	Fixed	Variable	
Line		Volume	Volume	Volume		Price		Price	Charges	Charges	Total
No.	Particulars	(Litres)	(Litres)	(Litres)	(	(\$/litre)		(\$/litre)	(\$)	(\$)	(\$)
	(1)	(2)	(3)	(4)		(5)		(6)	(7)	(8)	(9)
1	April	523,560	-	523,560	\$	-	\$	0.4384	\$ -	\$ 229,552	\$ 229,552
2	May	441,510	-	441,510	\$	-	\$	0.4593	\$ -	\$ 202,795	\$ 202,795
3	June	285,223	-	285,223	\$	-	\$	0.4643	\$ -	\$ 132,415	\$ 132,415
4	July	242,244	-	242,244	\$	-	\$	0.4603	\$ -	\$ 111,513	\$ 111,513
5	August	218,801	-	218,801	\$	-	\$	0.4774	\$ -	\$ 104,464	\$ 104,464
6	September	339,923	-	339,923	\$	-	\$	0.4841	\$ -	\$ 164,566	\$ 164,566
7	October	589,982	-	589,982	\$	-	\$	0.5025	\$ -	\$ 296,449	\$ 296,449
8	November	918,184	450,000	468,184	\$	0.4848	\$	0.4906	\$ 218,159	\$ 229,684	\$ 447,843
9	December	1,176,057	450,000	726,057	\$	0.4848	\$	0.5044	\$ 218,159	\$ 366,215	\$ 584,373
10	January 2009	1,242,479	450,000	792,479	\$	0.4848	\$	0.4863	\$ 218,159	\$ 385,344	\$ 603,503
11	February	1,008,049	450,000	558,049	\$	0.4848	\$	0.4790	\$ 218,159	\$ 267,328	\$ 485,487
12	March	914,277	450,000	464,277	\$	0.4848	\$	0.4579	\$ 218,159	\$ 212,603	\$ 430,762
13	Total - Apr 2008 to Mar 2009	7,900,289	2,250,000	5,650,289	]				\$ 1,090,793	\$ 2,702,927	\$ 3,793,720

15 Forecast Average Cost of Propane (\$/Litre)

\$ 0.4802

# TERASEN GAS INC. REVELSTOKE PROPANE DEFERRAL

# FOR THE PERIOD ENDING MARCH 31, 2009

## WITH EXISTING PROPANE REFERENCE PRICE (COMMISSION ORDER NO. G-155-07)

## (FEB 27, 2008 FORWARD PRICES BASED ON MT. BELVIEU PROPANE FUTURES)

				Approved			Pre-Tax
Line		Volumes	Average Price	Reference	Amount Deferred	Amount	Deferral
No.	Particulars	In Litre	Per Litre	Price	Per Litre	Deferred	Balance
	(1)	(2)	(3)	(4)	(5)=(3)-(4)	(6)=(2)*(5)	(7)
1	December 31, 2007 Balance			•		4	\$44,025
2	January 2008 (Projection)	1,315,395	\$0.4202	\$0.4260	(\$0.0058)	(\$7,629)	\$36,396
3	February (Recorded-Storage and Hedge) (1)					(\$30,460)	\$5,936
4	February (Recorded-Storage Demand Fee) (2)					\$22,500	\$28,436
5	February (Projection- Commodity)	1,023,677	\$0.4129	\$0.4260	(\$0.0131)	(\$13,410)	\$15,026
6	March (Projection)	925,998	\$0.4123	\$0.4260	(\$0.0137)	(\$12,686)	\$2,340
7	Current Quarter Total	3,265,071			_	(\$41,685)	
8							
9	Forecast Volumes and Forecast Prices						
10	April (Forecast)	523,560	\$0.4244	\$0.4260	(\$0.0016)	(\$838)	\$1,502
11	May (Forecast)	441,510	\$0.4206	\$0.4260	(\$0.0054)	(\$2,384)	(\$882)
12	June (Forecast)	285,223	\$0.4193	\$0.4260	(\$0.0067)	(\$1,911)	(\$2,793)
13	July (Forecast)	242,244	\$0.4196	\$0.4260	(\$0.0064)	(\$1,550)	(\$4,343)
14	August (Forecast)	218,801	\$0.4183	\$0.4260	(\$0.0077)	(\$1,685)	(\$6,028)
15	September (Forecast)	339,923	\$0.4259	\$0.4260	(\$0.0001)	(\$34)	(\$6,062)
16	October (Forecast)	589,982	\$0.4288	\$0.4260	\$0.0028	\$1,652	(\$4,410)
17	November (Forecast)	918,184	\$0.4605	\$0.4260	\$0.0345	\$31,677	\$27,267
18	December (Forecast)	1,176,057	\$0.4560	\$0.4260	\$0.0300	\$35,282	\$62,549
19	January 2009 (Forecast)	1,242,479	\$0.4628	\$0.4260	\$0.0368	\$45,723	\$108,272
20	February (Forecast)	1,008,049	\$0.4673	\$0.4260	\$0.0413	\$41,632	\$149,904
21	March (Forecast)	914,277	\$0.4640	\$0.4260	\$0.0380	\$34,743	\$184,647
22	Total April 2008 to March 2009	7,900,289				\$182,307	
23	•				=		
24	Recovered Costs (Line 22 Col.2 x Line 22 Col.4)		\$3,365,523	04.007			
25	Forecast + Deferral Balance (Page 2 Line 13 Col. 9 + Page 1	Line 6 Col. 7)	\$3,550,047	94.8%			

Note (1) Recorded \$5.6K hedging gain and \$24.9K credit in storage withdrawal price variance adjustment for Nov to Dec 2007.

Note (2) Recorded \$22.5K storage damand fee for 2007/08 contract year.

# Tab 3 Page 2

# TERASEN GAS INC. REVELSTOKE FORECAST AVERAGE COST OF PROPANE FOR THE PERIOD ENDING MARCH 31, 2009

# (FEB 27, 2008 FORWARD PRICES BASED ON MT. BELVIEU PROPANE FUTURES)

		2008/09	Fixed Price	Variable		Fixed	٧	/ariable	Fixed	Variable	
Line		Volume	Volume	Volume		Price		Price	Charges	Charges	Total
No.	Particulars	(Litres)	(Litres)	(Litres)	(	\$/litre)	(	(\$/litre)	(\$)	(\$)	(\$)
	(1)	(2)	(3)	(4)		(5)		(6)	(7)	(8)	(9)
1	April	523,560	-	523,560	\$	-	\$	0.4244	\$ -	\$ 222,224	\$ 222,224
2	May	441,510	-	441,510	\$	-	\$	0.4206	\$ -	\$ 185,683	\$ 185,683
3	June	285,223	-	285,223	\$	-	\$	0.4193	\$ -	\$ 119,585	\$ 119,585
4	July	242,244	-	242,244	\$	-	\$	0.4196	\$ -	\$ 101,653	\$ 101,653
5	August	218,801	-	218,801	\$	-	\$	0.4183	\$ -	\$ 91,531	\$ 91,531
6	September	339,923	-	339,923	\$	-	\$	0.4259	\$ -	\$ 144,762	\$ 144,762
7	October	589,982	-	589,982	\$	-	\$	0.4288	\$ -	\$ 252,973	\$ 252,973
8	November	918,184	450,000	468,184	\$	0.4848	\$	0.4371	\$ 218,159	\$ 204,642	\$ 422,801
9	December	1,176,057	450,000	726,057	\$	0.4848	\$	0.4381	\$ 218,159	\$ 318,113	\$ 536,272
10	January 2009	1,242,479	450,000	792,479	\$	0.4848	\$	0.4503	\$ 218,159	\$ 356,839	\$ 574,998
11	February	1,008,049	450,000	558,049	\$	0.4848	\$	0.4532	\$ 218,159	\$ 252,882	\$ 471,041
12	March	914,277	450,000	464,277	\$	0.4848	\$	0.4438	\$ 218,159	\$ 206,025	\$ 424,184
13	Total - Apr 2008 to Mar 2009	7,900,289	2,250,000	5,650,289					\$ 1,090,793	\$ 2,456,913	\$ 3,547,706

14

Forecast Average Cost of Propane (\$/Litre)

\$ 0.4491

# TERASEN GAS INC. - REVELSTOKE SERVICE AREA PROPANE FLOATING PRICES

Forward Prices: February 27, 2008

CRUDE OIL FUTURES									
Month	Crude Oil Future Prices (US \$ per Barrel)	Weighted Average Unit Cost (including transportation) (Cdn \$ per Litre)							
Apr-08 May-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 Dec-08 Jan-09 Feb-09 Mar-09	\$99.6400 \$99.3800 \$99.0600 \$98.7600 \$98.5000 \$98.2600 \$97.8200 \$97.6000 \$97.3600 \$97.1400 \$96.9300	\$0.4384 \$0.4593 \$0.4643 \$0.4603 \$0.4774 \$0.4841 \$0.5025 \$0.4877 \$0.4969 \$0.4857 \$0.4816							

F	PROPANE FUTURES									
Month	Propane Futures Prices (US \$ per Gallon)	Weighted Average Unit Cost (including transportation) (Cdn \$ per Litre)								
Apr-08 May-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 Dec-08 Jan-09 Feb-09	\$1.4700 \$1.4700 \$1.4750 \$1.4800 \$1.4850 \$1.4900 \$1.5000 \$1.5050 \$1.5150 \$1.5150	\$0.4244 \$0.4206 \$0.4193 \$0.4196 \$0.4183 \$0.4259 \$0.4288 \$0.4605 \$0.4560 \$0.4668 \$0.4673								

50% CRUD	E OIL & 50% PROPANE FUTURES
Month	Weighted Average Unit Cost (including transportation) (Cdn \$ per Litre)
Apr-08 May-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 Dec-08 Jan-09 Feb-09 Mar-09	\$0.4314 \$0.4399 \$0.4418 \$0.4400 \$0.4479 \$0.4550 \$0.4656 \$0.4741 \$0.4764 \$0.4743 \$0.4743

Notes: US-Cdn exchange rates source - Barclays Bank dated February 27, 2008