

November 16, 2015

Ms. Kirsten Walli  
Board Secretary  
Ontario Energy Board  
2300 Yonge Street, 27<sup>th</sup> Floor  
Toronto, ON M4P 1E4

Dear Ms. Walli:

**RE: EB-2015-0166/EB-2015-0175 – Union Gas Limited – Pre-Approval of the Cost Consequences of NEXUS Long Term Contract – Undertakings J1.1, J2.1**

Please find attached Union's response to Undertakings J1.1 and J2.1 in the above proceeding in the Oral Hearing on November 13, and November 16, 2015.

The Undertaking responses will be filed in the RESS and copies sent to the Board.

If you have any questions with respect to this submission please contact me at (519) 436-5473.

Yours truly,

*[Original signed by]*

Karen Hockin  
Manager, Regulatory Initiatives

cc: Charles Keizer, Torys  
Mark Kitchen, Union Gas  
All Intervenors

UNION GAS LIMITED

Undertaking of Mr. Gillett  
To Mr. Millar

Union to update JT1.4 to provide start dates for transportation contracts.

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The following tables have been updated to add in start date or most recent renewal date columns to the tables in undertaking JT1.4 and Exhibit B.T4.Union.TCPL.9. Union has also added any new contracts entered into, and reflected expiry date changes for any contracts extended.

**JT1.4 Update**

Exhibit B.T2.Union.Staff.12 Line Reference	Pipeline	Receipt Point	Delivery Point	Volume (GJ/d)	Start Date/Last Renewal Date	Expiry Date
Line 16 & 17	Alliance	Northern Alberta	Vector	84,405	December 1, 2000	Nov. 30, 2015
Line 18 & 19	Vector	Chicago	Dawn (Union)	84,405	November 30, 2014	Nov. 30, 2018
Line 21	Panhandle	Field Zone	Ojibway (Union)	26,376	November 1, 2010	Oct. 31, 2017
Line 21	Panhandle	Field Zone	Ojibway (Union)	2,110	November 1, 2012	Oct. 31, 2017
Line 22	Panhandle	Field Zone	Ojibway (Union)	10,551	November 1, 2015	Oct. 31, 2016
Line 24	Trunkline	East Louisiana	Bourbon	21,594	November 1, 2007	Oct. 31, 2017
Line 25	Panhandle	Bourbon	Ojibway (Union)	21,101	November 1, 2007	Oct. 31, 2017
Line 27 & 28	Vector	Chicago	Dawn	85,460	November 1, 2008	Nov. 30, 2015
Line 27 & 28	Vector	Chicago	Dawn	26,376	November 1, 2014	Oct. 31, 2017
Line 30	Market Based Transportation	Dominion South Point	Dawn	21,101	November 1, 2015	Oct. 31, 2016
Line 32	DTE	Michcon Generic	St. Clair	10,551	October 31, 2015	Oct. 31, 2016
Line 32	DTE	Michcon Generic	St. Clair	63,303	December 1, 2015	Oct. 31, 2018

**Exhibit B.T4.Union.TCPL.9**

**Long Haul and Short Haul**

Receipt Point	Delivery Point	Volume (GJ/d)	Start Date/Last Renewal Date	Expiry Date
Dawn	Union CDA	68,000	October 31, 2015	October 31, 2018
Empress	Union CDA	49,682	October 31, 2015	October 31, 2018
Empress	Union CDA	8,000	October 31, 2015	October 31, 2017
Empress	Union CDA	1,500	December 31, 2014	December 31, 2017
Empress	Union CDA	8,145	December 31, 2014	December 31, 2017
Niagara	Kirkwall	21,101	November 1, 2012	October 31, 2022

Empress	Union NCDA	10,756	October 31, 2015	October 31, 2018
Empress	Union EDA	59,101	May 31, 2015	October 31, 2022
Empress	Union NDA	63,445 <sup>(1)</sup>	October 31, 2015	October 31, 2018
<del>Empress</del>	<del>Union NDA</del>	<del>12,570 <sup>(1)</sup></del>	<del>January 31, 2014</del>	<del>October 31, 2015</del>
Empress	Union WDA	39,880	October 31, 2015	October 31, 2018
Empress	Union WDA	11,527 <sup>(1)</sup>	November 1, 2015	October 31, 2018
Empress	Union SSMDA	8,843	October 31, 2015	October 31, 2018
Empress	Union SSMDA	12,800 <sup>(2)</sup>	November 1, 2015	October 31, 2020
Empress	Centrat MDA	4,522	October 31, 2015	October 31, 2018
Empress	Centrat MDA	1,043 <sup>(1)</sup>	November 1, 2015	October 31, 2018
Parkway	Union EDA	35,000	May 31, 2015	October 31, 2022
Parkway	Union CDA	16,000	October 31, 2015	October 31, 2018
Parkway	Union CDA	61,888 <sup>(2)</sup>	November 1, 2015	October 31, 2016
Empress	Union WDA	1,503 <sup>(2)</sup>	November 1, 2015	October 31, 2015

(1) 12,570 GJ/d of Union's Empress to Union NDA capacity of 76,015 GJ/d was shifted to Empress to WDA of 11,527 GJ/d and Empress to Centrat MDA of 1,043 GJ/d

(2) New contracts added since table was originally prepared

**Storage and Transportation Service (STS) - Withdrawals**

Receipt Point	Delivery Point	Volume (GJ/d)	Start Date/Last Renewal Date	Expiry Date
Parkway	Union NCDA	13,704	May 31, 2015	October 31, 2022
Parkway	Union WDA	31,420	May 31, 2015	October 31, 2022
Dawn	Union SSMDA	35,022	May 31, 2015	October 31, 2022
Parkway	Union NDA	48,375	May 31, 2015	October 31, 2022
Parkway	Union EDA	68,520	May 31, 2015	October 31, 2022

**Storage and Transportation Service (STS) - Injections**

Receipt Point	Delivery Point	Volume (GJ/d)	Start Date/Last Renewal Date	Expiry Date
Union WDA	Parkway	3,150	May 31, 2015	October 31, 2022
Union EDA	Parkway	47,571	May 31, 2015	October 31, 2022
Union NDA	Parkway	49,100	May 31, 2015	October 31, 2022

UNION GAS LIMITED

Undertaking of Mr. Gillett  
To Mr. Quinn

Union to provide data related to purchases at Niagara, purchases at Dawn, and the average monthly price over the last three years.

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Union has provided the following graph reflecting the average monthly prices paid by Union for gas purchased at Dawn and gas purchased at Niagara and landed at Kirkwall. This was provided in EB-2014-0182 Burlington Oakville proceeding at Undertaking JT1.3 and has been updated here to include recent prices. The market changes that were discussed in that hearing have started to occur. Due to the illiquid nature of the Niagara market and the infrastructure projects going into service at that point, the price of gas at Niagara has increased and more closely aligns with prices at Dawn. When Union purchased a winter strip (November 1, 2015 to March 31, 2016) at Niagara in September 2015 for approximately one half of its TransCanada Niagara to Kirkwall transportation capacity, the cost of that gas was comparable to the cost of Dawn gas for the same period, less the TransCanada toll between Dawn and Niagara. As well, when Union went to market to fill the remainder of the Niagara transportation capacity for the month of November 2015, that gas was priced higher than the equivalent Dawn price less the TransCanada Niagara to Dawn toll. The graph below reflects this convergence/change.

