

Exhibit 002-15-001

Attachment 1

Written Direct Evidence of Witnesses for NOVA Gas Transmission Ltd.

**Direct Evidence
of
Stefan Pohlod**

**Alberta Energy and Utilities Board
NGTL 2005 General Rate Application Phase 2
(Application No. 1396409)**

1 **Q1. Please state your name and business address.**

2 A1. My name is Stefan (Steve) Pohlod and my business address is
3 TransCanada PipeLines Limited, 450 – 1st Street S.W., Calgary, Alberta.

4 **Q2. Please state your present position and qualifications.**

5 A2. I received a B.Sc. degree in Engineering from McGill University in 1979. I
6 commenced employment with Western Gas Marketing Limited, then a
7 subsidiary of TransCanada PipeLines Limited (TCPL), as Regional
8 Supervisor, Gas Supply in 1988. My current position with TCPL is
9 Director, Western Market Development. I am responsible for services,
10 product development and commercial negotiations for TCPL's Alberta
11 System, B.C. System and Foothills (prebuild) System. Prior to my current
12 position, I held positions as Senior Vice President, Gas Supply, with
13 TransCanada Gas Services Limited and Director, Europe, with
14 TransCanada International, both subsidiaries of TCPL.

15 **Q3. Have you previously appeared as a witness before the Alberta
16 Energy and Utilities Board (EUB) or other regulatory tribunals?**

17 A3. Yes. I appeared before the EUB as a witness for NOVA Gas
18 Transmission Ltd. (NGTL) in respect of the Application for Approval of

1 Costs for Delivery Service to the Fort McMurray Area (EUB Proceeding
2 No. 2001084), the EUB's 2004 Generic Cost of Capital Proceeding (EUB
3 Proceeding No. 1271597), NGTL's 2004 General Rate Application –
4 Phase 1 (EUB Application No. 1315423), and the proceeding in respect of
5 NGTL's 2004 General Rate Application – Phase 2 (EUB Application No.
6 1320419). I have also appeared as a witness before the National Energy
7 Board in the GH-5-92, GH-3-94 (licenses to export natural gas), and GH-
8 2-2000 (AEC Suffield Gas Pipeline Inc. Application for Facilities)
9 proceedings.

10 **Q4. What is the purpose of your testimony in this proceeding?**

11 A4. I will respond to policy matters and questions pertaining to energy
12 conversion.

13 **Q5. Does this conclude your direct evidence?**

14 A5. Yes.

**Direct Evidence
of
Norm Bowman**

**Alberta Energy and Utilities Board
NGTL 2005 General Rate Application Phase 2
(Application No. 1396409)**

1 **Q1. Please state your name and business address.**

2 A1. My name is Norm Bowman and my business address is TransCanada
3 PipeLines Limited, 450 – 1st Street S.W., Calgary, Alberta.

4 **Q2. Please state your present position and qualifications.**

5 A2. My present position, effective April 2003, is Manager, Evaluations &
6 Pricing, Gas Transmission West, TransCanada PipeLines Limited
7 (TCPL). My responsibilities for the Alberta System include rate design
8 development, the calculation of rates and charges for the tariff services
9 and evaluations such as the Distance of Haul and Cost of Service
10 studies.

11 I have an undergraduate degree in mathematics, majoring in computer
12 science and economics from the University of Waterloo and a Masters
13 degree in Business Administration from the University of Western
14 Ontario.

15 **Q3. Have you previously appeared as a witness before the Alberta**
16 **Energy and Utilities Board (EUB) or other regulatory tribunals?**

1 A3. Yes. I appeared as a witness for NOVA Gas Transmission Ltd. (NGTL)
2 before the EUB in the proceedings on NGTL's 1999 Products and
3 Pricing Application (EUB Application No. 990157), NGTL's 2004 General
4 Rate Application Phase 1 (EUB Application No. 1315423), and NGTL's
5 2004 General Rate Application Phase 2 (EUB Application No. 1320419).

6 **Q4. What is the purpose of your appearance at this proceeding?**

7 A4. I will respond to questions related to rate design, cost of service studies,
8 and cost accountability measures.

9 **Q5. Does this conclude your direct evidence?**

10 A5. Yes.

**Direct Evidence
of
Gordon Toews**

**Alberta Energy and Utilities Board
NGTL 2005 General Rate Application Phase 2
(Application No. 1396409)**

1 **Q1. Please state your name and business address.**

2 A1. My name is Gordon Toews and my business address is TransCanada
3 PipeLines Limited, 450 – 1st Street S.W., Calgary, Alberta.

4 **Q2. Please state your present position and qualifications.**

5 A2. I commenced employment in 1979 with Alberta Gas Trunkline Ltd. which
6 later became NOVA Gas Transmission Ltd. My current position with
7 TransCanada Pipelines Limited (TCPL) is Manager, Mainline Planning
8 West. I am accountable for the facility planning process on
9 TransCanada's Alberta, B.C. and Foothills (prebuild) Systems. This
10 includes long-term hydraulic analysis, facility optimization and planning of
11 capacity capital requirements.

12 Prior to my current position, I held positions as Manager, Western Market
13 Development (TCPL), Manager, Gas Quality and Lab Services (TCPL),
14 Business Development Representative, Asia Pacific Region (NOVA Gas
15 International Kuala Lumpur), Operations Advisor for International
16 Operations, Team Leader of Customer Service (NGTL), Team Leader for
17 Pipeline Operations Support (NGTL), Programs Supervisor for the
18 Vegreville Maintenance Area (NGTL), Engineering Technologist for Gas

1 Control and Measurement (NGTL) and Senior Laboratory Technologist for
2 the Calgary Lab (NGTL).

3 I received a Diploma in Chemical Technology from the Southern Alberta
4 Institute of Technology in 1979. I am a Registered Engineering
5 Technologist registered with the Alberta Society of Engineering
6 Technologists. I graduated from the Heriot-Watt University in Edinburgh,
7 Scotland with a Master of Business Administration degree in 1999.

8 **Q3. Have you previously appeared as a witness before the Alberta**
9 **Energy and Utilities Board (EUB) or other regulatory tribunals?**

10 A3. No.

11 **Q4. What is the purpose of your testimony in this proceeding?**

12 A4. I will respond to questions pertaining to the planning, design and operation
13 of the Alberta System.

14 **Q5. Does this conclude your direct evidence?**

15 A5. Yes.

**Direct Evidence
of
Stephen Clark**

**Alberta Energy and Utilities Board
NGTL 2005 General Rate Application Phase 2
(Application No. 1396409)**

1 **Q1. Please state your name and business address.**

2 A1. My name is Stephen Clark and my business address is TransCanada
3 PipeLines Limited, 450 - 1st Street S.W., Calgary, Alberta.

4 **Q2. Please state your present position and qualifications.**

5 A2. My current position with TransCanada PipeLines Limited (TCPL) is
6 Director of Sales and Marketing, Gas Transmission West which includes
7 the Alberta System. I oversee the activities of a large sales and
8 marketing team that manages customer relationships, and am
9 responsible for pipeline business development.

10 I received a Bachelor of Science Degree in Chemical Engineering from
11 the University of Alberta in 1981 and Masters Degree in Business
12 Administration from the University of Calgary in 1992. I am member of
13 the Association of Professional Engineers, Geologists and
14 Geophysicists of Alberta.

15 I held a variety of engineering positions prior to joining NOVA Chemicals
16 in 1989. In 1994, I joined NOVA Corporation's midstream business
17 where I was responsible for business development activities. Following

1 the merger of NOVA Corporation and TCPL in 1998, I held the position
2 of Vice President, Gathering and Processing. In 2000, I held the
3 position of Vice President, Western Business Development. In 2001, I
4 assumed my current responsibilities.

5 **Q3. Have you previously appeared as a witness before the Alberta**
6 **Energy and Utilities Board (EUB) or other regulatory tribunals?**

7 A3. Yes, twice. I appeared as a witness for NOVA Gas Transmission Ltd.
8 (NGTL) before the EUB in the proceeding on NGTL's Fort
9 Saskatchewan Pipeline Extension Application (EUB Application No.
10 1245440) as well as in NGTL's 2004 GRA Phase 1 (EUB Application
11 No. 1315423).

12 **Q4. What is the purpose of your appearance in this proceeding?**

13 A4. I will respond to matters regarding NGTL's competitive environment.

14 **Q5. Does this conclude your direct evidence?**

15 A5. Yes.

Direct Evidence

of

John Dunn

**Alberta Energy and Utilities Board
NGTL 2005 General Rate Application Phase 2
(Application No. 1396409)**

1 **Q1. Please state your name and business address.**

2 A1. My name is John Dunn and my business address is TransCanada
3 PipeLines Limited, 450 – 1st Street S.W., Calgary, Alberta.

4 **Q2. Please state your present position and qualifications.**

5 A2. My current position with TransCanada PipeLines Limited (TCPL) is
6 Manager, Western End-Users & Interconnects, Sales & Marketing. My
7 responsibilities include connecting markets to TCPL's Canadian gas
8 transmission infrastructure (Alberta System, B.C. System, and Foothills
9 Pipeline) and interconnecting pipelines.

10 I graduated from the University of Windsor in 1981 with an Honours B.Sc.
11 in Geology and completed the Executive Marketing Management Program
12 at the Richard Ivey School of Business in 1998. I am a member of the
13 Association of Professional Engineers, Geologists and Geophysicists of
14 Alberta.

15 I began my career as a geologist with Imperial Oil in 1981 and moved into
16 the natural gas transmission business in 1991 when I joined Canadian
17 Western Natural Gas. Since joining TCPL in 1996, I have been involved in

1 various aspects of TransCanada's Alberta System, B.C. System, Foothills
2 System and Canadian Mainline transmission business.

3 **Q3. Have you previously appeared as a witness before the Alberta**
4 **Energy and Utilities Board (EUB) or other regulatory tribunals?**

5 A3. Yes. I appeared before the Energy Resources Conservation Board in
6 1994 on behalf of Canadian Western Natural Gas Company Limited in
7 relation to Chancellor Energy Resources Inc. Applications to Construct
8 and Operate a Sweet Gas Processing Plant and Associated Pipelines in
9 the Blood Field (Application Nos. 940557, 940923 and 940924).

10 **Q4. What is the purpose of your testimony in this proceeding?**

11 A4. I will respond to matters regarding the competitive environment within
12 which gas transmission pipelines operate.

13 **Q5. Does this conclude your direct evidence?**

14 A5. Yes.