**JOB TITLE**: Chairperson / Chief Executive Officer (CEO)

**ORGANIZATION:** National Energy Board

LOCATION: Calgary, Alberta

PROFILE DATE: February 15, 2001

The National Energy Board (NEB) is recognized as the senior energy regulatory agency in Canada.

The National Energy Board is a court of record, with the powers, rights and privileges of a superior court, established in 1959 by the National Energy Board Act. For major applications and inquiries, the Board holds public hearings at which parties must submit evidence into the public record and decisions must be based on the evidence submitted.

#### **Primary Focus:**

The Chairperson/CEO's primary accountability is to provide strategic leadership to the Board, and to participate in Board decision-making processes as one of nine permanent members of a quasi-judicial tribunal, to promote safety, environmental protection and economic efficiency in the Canadian public interest, in the area of energy regulation.

#### **Specific Accountabilities:**

As Chairperson/CEO

- 1) Formulates and promotes a vision for the energy sector and its contribution to Canadians, and leads the development and implementation of a long term strategy and direction for the NEB.
- Creates an environment that encourages industry leaders, associations, other regulatory jurisdictions, professional bodies, and other interested parties to promote safety, environmental excellence and economic efficiency in keeping with the NEB Strategic Plan.
- 3) Provides leadership to Board Members by setting and managing the Board's agenda, directing the assignment of responsibilities to Board Members for particular files and projects, and participating in the selection process for Board Members to ensure the Board encompasses a broad base of knowledge and skills.

- 4) Promotes, through example, key corporate values such as fairness, professionalism, collegiality and innovation.
- 5) Obtains resources consistent with the Strategic Plan, ensures that appropriate financial and management objectives are established and that systems are in place to protect assets and maintain effective control of operations.

As Board Member:

- 6) Ensures that Canada's energy resources are used effectively and prudently in the interests of Canadians through the approval of appropriate inter-provincial and international energy projects, the subsequent monitoring and regulation of energy facilities, the approval of energy exports, and the establishment of tolls and tariffs (rates for the transport of energy products).
- 7) Ensures that NEB-regulated energy facilities/infrastructure are constructed and operated in a manner that is safe, and perceived to be safe.
- 8) Ensures that NEB-regulated facilities are built and operated in a manner that protects the environment and respects the rights of individual stakeholders, such as landowners (whose property may be impacted, up to and including expropriation, under the NEB Act), energy companies and the general public.
- 9) Ensures that the NEB meets the evolving energy-related needs of the Canadian public by engaging all types of stakeholders, and maintaining the openness of the NEB application and regulatory processes through NEB regulatory hearings and other forums.
- 10) Maintains a comprehensive understanding of industry developments, and reviews audits of both the physical operations and economic impact of energy facilities and projects, to ensure the continued relevance of NEB decisions and its regulatory framework.
- 11) Advises the government on the development and use of energy resources, and on energy markets and international trade, related to the NEB mandate.

Note: Chairperson & CEO accountabilities are listed first, followed by the incumbent's Board Member accountabilities. Except for the first five, they are not listed in any order of priority, and should be considered to be of equal importance.

# **Reporting Relationships:**

# Report to:

As Chairperson, reports to Parliament and works in an autonomous, collegial and yet independent environment, similar to that of a judge in the civil court system. Board decisions are final; only export licences and certificates for new facilities, must be approved by Cabinet. Board decisions are generally subject to appeal only on grounds of law or jurisdiction.

As CEO, reports administratively to the Minister of Natural Resources Canada.

## Direct Reports:

Direct reports include the Chief Operating Officer, Internal Auditor, General Counsel (for legal advice), and an Executive Assistant. Vice Chairperson and Board Members report for administrative purposes.

## **Dimensions:**

Full Time Equivalent Staff: 286 staff (2001), with one union

NEB Operating Budget: \$29.9 million (2001)

Energy Industry Projects Authorized by NEB: individual projects ranging up to \$3-4 billion in capital costs

Tariffs/Tolls under NEB Jurisdiction: \$3.5 billion/year

Landowner Impact: 45,000 km of pipeline in rural and urban settings across Canada

Energy Commodity Exports Subject to NEB Licensing: \$40-50 billion/year

Economic Impact: The Canadian energy industry represents 6% of overall GDP, 12% of total merchandise exports and employs approximately 290,000 Canadians

# Challenges, Issues and Initiatives:

Under the Canadian constitution, resource development is a divided responsibility. Therefore, NEB regulated activities frequently overlap with other jurisdictions. The Chairman must manage sensitive and complex resolutions to this overlap through coordination and harmonization with other jurisdictional authorities (for example, in the case of North of the 60<sup>th</sup> parallel, 13 authorities at the local, territorial and federal levels are involved in harmonization.)

As Chairperson and CEO, the incumbent must ensure a balance of skill sets among Members and staff to deal with complex energy projects involving engineering, economics, finance, legal, supply, markets, landowner and aboriginal issues in a proactive manner, which is critical to the Board's success. In addition, the Chairperson plays a strong role in creating the collegial, yet independent, environment that is required for optimal Board results.

The NEB became a "Separate Employer" in 1992, which has increased the complexity and workforce management challenges.

The Canadian energy industry continues to change and evolve, creating new challenges for the NEB in response to such factors as:

- the integration of the industry within a North American context, including deregulation, increased competition, and the "convergence" of energy providers and commodities;
- increasing competition and restructuring within the pipeline industry;
- ageing pipeline infrastructures and potential public safety and environmental issues;
- evolving public interests and concerns regarding environmental impacts for regulated facilities, as well as increasing consideration for landowner and aboriginal rights; and
- development of new supply basins (e.g. Scotian shelf and Arctic gas).

Canadians rely on an efficient natural gas and oil transmission system to safely deliver energy to them throughout the year. Board Member decisions on pipeline tolls and tariffs, new pipeline facilities and exports impact directly on the reliability and efficiency with which natural gas and oil are delivered to Canadian homes, businesses, industrial users and other consumers.

In the electricity industry, the Board's mandate includes approving the construction of international power lines and the export of electricity. Ongoing changes in the structure of the Canadian electricity industry present a significant challenge. The Board must be fully conversant with the changes and their potential impacts, while continuing to carry out its legislated regulatory obligations.

Due to these significant factors, the nature of regulatory work requires complex decision making, usually involving large amounts of technical evidence and the need to balance the interests and rights of a diverse range of interest groups. Such decision making relies on a thorough knowledge and understanding of the energy industry, as well as professional knowledge of economics, engineering, environmental science, finance and law.

Initiatives where the Board is leading the industry in addressing the above challenges include:

- encouraging negotiated toll settlements
- initiating goal-oriented regulations (e.g. safety management program, environmental management program)

## Working Environment and Conditions:

The combined role of Chairperson and CEO requires operating as both a Deputy Head and independent, autonomous Board Member.

#### i. Pressures:

Decisions on major energy projects are often controversial, and as the senior spokesperson for the Board the Chairperson must respond to difficult questions and criticism, including Parliamentary Committees.

Work pressure is an inherent feature of a Board Member's responsibility. Board Members must balance the energy industry applicants demand for timely decisions with the interests of other stakeholders. In addition, NEB decisions often involve proposals for very large capital expenditures that can have significant pressure impacts. The NEB also handles a large volume of applications (in excess of 900) which further add to work pressures.

#### ii. Sensory Attention:

As the senior representative of NEB, must be able to understand and communicate with great diversity (general public, senior executives in the energy industry, federal, provincial and territorial officials, as well as international organizations and governments.)

Board Members are required to have a very high level of sensory attention in assessing evidence submitted to the Board both orally and in written form. There often is a very large amount of evidence presented (in great depth and breadth), covering a wide variety of legal, technical, economic and social areas.

## iii. Demands:

As Chairperson, is regularly required to make presentations to conferences, special interest groups, etc. on NEB's role, its vision, its Strategic Plan and its forecasts for Canadian energy resources.

NEB Board Members are regularly required to travel to other locations across Canada for hearings or other meetings/investigations. While Board Members are required to reside in Calgary, the duration of hearings (anywhere in Canada) can be several weeks to several months often requiring evening and weekend sessions. Travel demands on the Chairperson are greater than on Members and routinely involve visits to all regions of the country.

## **Core Competencies:**

#### i. Conceptual / Innovative Thinking

As CEO and Chairperson, develops and articulates creative approaches to strategic planning, management and operations of the NEB to reflect Government direction and regulatory advance.

The incumbent is required to assimilate, interpret and make decisions on large volumes of complex and conflicting information across a broad range of disciplines and bodies of knowledge that relate to numerous Acts and Regulations (notably, NEBA, COGOA, CEAA, CPRA, NPA and Canada Labour Code)) unique to the energy industry. On occasion, this involves new and unique issues for which there is no definitive answer and the Member is required to consider innovative or new approaches to resolve or address the issue.

#### ii. Leadership

As CEO and Chairperson, provides strategic leadership and guidance on new and innovative directions to both staff and Members. This leadership involves challenging old paradigms and articulating a vision for the NEB.

The incumbent must demonstrate intellectual leadership in defining the future direction of energy development and in the interpretation and application of energy industry research (e.g. pricing of transportation services through negotiated settlements). Leadership is an implicit competency for this role as Members direct the work of a Project Working Group during a hearing process, and ultimately take decisions, requiring the balancing of divergent interests among various stakeholders.

## iii. Flexibility

As well as challenges faced in the formal regulatory environment, the chairperson must respond to a diverse set of contacts and situations in responding to various Central Agency expectations and the labour/management structure of the NEB.

The incumbent must display significant flexibility, as the challenge of understanding and appreciating different and opposing viewpoints/perspectives with respect to the viability and desirability of various energy projects is always evident. Incumbents must be able to adapt to changes in government policy with respect to energy issues (e.g. deregulation).

## iv. Impact and Influence

As Chairperson and senior spokesperson for the NEB, influences regulatory development in the energy industry through speeches and interaction with senior government officials at both federal and provincial levels, business and international organizations. Impact is typically in the form of signals which industry and other constituents constantly watch for.

The incumbent must be continually aware of how NEB policies and decisions affect public interests; must be sensitive to various stakeholder needs/agendas; and must demonstrate strong persuasive abilities. Board decisions always impact, to greater or lesser extent, the energy industry and general public from safety, economic and environmental perspectives.

## v. Listening, Understanding and Responding

In the role of Chairperson, the incumbent must interact with a diverse set of individuals and groups, to be sympathetic to what they have to say and yet to provide a clear statement of the NEB position on whatever the topic is.

The incumbent is required to demonstrate an understanding of various stakeholder positions and general energy industry situations, based on accurately hearing and interpreting all forms of written and oral communication. This competency is an obvious aspect of all public hearings, but also extends to interaction with NEB staff. Board Members also interface with senior government officials at federal and provincial levels, business and labour representatives and international organizations (e.g. Federal Energy Regulatory Commission in the U.S.). Written decisions must be clear, concise and well reasoned.