



<b>Posting Date</b>	August 25, 2011	<b>Deadline Date</b>	September 15, 2011
<b>Position Title</b>	Pipeline Engineer	<b>Hiring Manager</b>	Les Wojtanowski
<b>Salary Range</b>	TBD	<b>Functional Group</b>	SCPL
<b>Job Family</b>	Engineering	<b>E-mail</b>	lwojtanowski@sun-canadian.com
<b>Position Location</b>	SCPL-Waterdown		

Sun-Canadian Pipe Line (SCPL) is a refined petroleum products pipeline system and connects refineries with distribution terminals in the London, Hamilton and Toronto markets. We are currently seeking an experienced Project Engineer to work in our Waterdown, Ontario office to provide technical support to ensure the safe and efficient operation of SCPL facilities.

#### **JOB OVERVIEW**

Reporting to Manager, Operations and Engineering, the Pipeline Engineer is responsible for efficient and safe execution of engineering projects. The position is accountable for managing the Integrity Management Program, provide engineering support to existing maintenance/operations and trouble shooting, data management, document control and submission of reports. This position is located in Waterdown, Ontario.

#### **KEY ACCOUNTABILITIES**

- Provide cost estimates, risk analysis activities, and cost benefit analysis
- Prepare budgets and proposals, itemize and prioritize tasks, set deliverables
- Develop project execution plans and schedules and perform project co-ordination
- Maintain engineering standards, specifications and procedures and related records
- Technical review of third party applications to ensure integrity protection of SCPL facilities
- Pipeline Integrity Management Program (ILI, integrity assessment, data management and corrective action)
- Support a working environment that strives to meet HSE objectives
- Participate in internal and external audits
- Steward the MOC process related to engineering changes to the operating system
- Identify optimization and operating cost reduction opportunities;
- Lead and/or participate in lessons learned sessions
- On call 24/7 to provide emergency support for operations, maintenance, and/or technical staff

#### **REQUIRED QUALIFICATIONS**

- An engineering degree in related discipline (mechanical, chemical, materials or civil (pipeline hydraulics background preferred). Registered, or eligible for registration as Professional Engineer in Ontario (PEO)
- Knowledgeable in current operating standards, codes, rules and regulations including CSA (Z662), API, ASME, etc.
- 3-5 years experience in a similar capacity
- Demonstrated initiative and innovation in developing solutions to unique problems or opportunities
- Well developed analytical, problem solving, communications and interpersonal skills
- Excellent Microsoft Office and database management skills
- Ability to work well within a multidisciplinary team environment
- High level of ethics and adherence to code of conduct performance standards
- Excellent interpersonal, organizational and communication skills
- Strong goal orientation

## **BUSINESS OVERVIEW**

Suncor Energy is a unique and sustainable Canadian integrated energy company - Suncor combines a leading position in oil sands, with complementary operations in refining and marketing, North American natural gas production and conventional oil production internationally and offshore East Coast Canada.

Sun-Canadian Pipeline is a Suncor Energy -Shell Canada joint venture that safely and efficiently transports and delivers refined petroleum products.

We operate our businesses reliably and efficiently and by strategically developing energy resources to meet growing consumer demands. Suncor is also committed to contributing to the well-being of the communities where we operate.

As an employer, Suncor is one of the best companies in Canada providing tremendous future potential where talented people thrive.