

NOTICE OF APPLICATION  
SHELL CANADA LIMITED  
SCOTFORD UPGRADER 2 PROJECT



ALBERTA ENERGY AND UTILITIES BOARD  
APPLICATION NO. 1520445

ALBERTA ENVIRONMENT  
ENVIRONMENTAL PROTECTION AND ENHANCEMENT ACT  
APPLICATION NO. 001-240711  
WATER ACT FILE NO. 60411

**Take Notice** that Shell Canada Limited (Shell) has applied to the Alberta Energy and Utilities Board (EUB) and Alberta Environment (AENV) for approval to construct, operate, and reclaim a 63,600 cubic metres per day bitumen upgrader, the Shell Scotford Upgrader 2 project. The proposed project will be located on portions of Sections 4, 5, 8, 9, and 16, Township 56, Range 21 West of the 4th Meridian and portions of Section 28, 30 and 33, Township 55, Range 21 West of the 4th Meridian. The proposed project will be located within the Scotford Complex near Fort Saskatchewan, Alberta, and will be adjacent to, but separate from, the existing Scotford upgrader. The proposed project will be developed in four phases, each processing 15,900 cubic metres per day of bitumen.

This Notice of Application is being distributed to advise interested persons that the applications are available, and that the EUB, AENV and other government departments are now undertaking a review of the applications.

#### **Nature of the Application**

In support of their proposal, Shell has prepared and submitted the following documents:

- Application No. 1520445 to the EUB, pursuant to Section 11 of the *Oil Sands Conservation Act*. In support of its proposal Shell has also submitted an Environmental Impact Assessment (EIA) report to AENV. The EIA report forms part of the application to the EUB.
- Application No. 001-240711 to AENV, pursuant to the *Environmental Protection and Enhancement Act (EPEA)* for an *EPEA* approval for the construction, operation, and reclamation of a 63,600 cubic metres per day bitumen upgrader and associated infrastructure.
- An application (File No. 60411) to AENV, pursuant to Sections 37 and 50 of the *Water Act*, to authorize the diversion of up to 30,660,000 cubic metres of water per year from the North Saskatchewan River at NW6-56-21W4M, approval of the site water management plans for the construction and operation of the upgrader, and approval to divert existing surface water runoff around the plant site.

**Further Take Notice** that pursuant to Section 73 of *EPEA*, and Section 109 of the *Water Act*, any person who is directly affected by *EPEA* Application No. 001-240711 or the *Water Act* application (File No. 60411), may submit a written statement of concern to:

Alberta Environment  
Director, Northern Region  
AENV Regulatory Approvals Centre  
5 Floor, 9820 – 106 Street  
Edmonton, Alberta T5K 2J6  
Telephone: (780) 427-6311  
Fax: (780) 422-0154

#### **To File a Statement of Concern**

Statements of concern under *EPEA* and the *Water Act* must be submitted by **November 13, 2007**. Failure to file a statement of concern may affect the right to file a Notice of Objection (on appeal) with the Environmental Appeal Board. Please quote Application No. 001-240711 (*EPEA*) or File No. 60411 (*Water Act*) when submitting a statement of concern. If no statements of concern are received, the *EPEA* and *Water Act* applications may be approved without further notice.

**Note: In accordance with Section 12 of the Alberta Energy and Utilities Board Rules of Practice, and Section 35 (1) of the Environmental Protection and Enhancement Act all documents filed in respect of these applications must be placed on the public record.**

#### **Additional Information**

To obtain additional information or a copy of the applications (CD version also available), contact:

Mr. Keith Firmin  
Manager, Regulatory Affairs & Land  
Shell Canada Limited  
Oil Sands division  
400 – 4 Avenue S.W.  
P.O. Box 100, Station M  
Calgary, Alberta T2P 2H5  
Phone: (403) 691-3682  
Fax: (403) 691-2423  
Email: [keith.firmin@shell.com](mailto:keith.firmin@shell.com)

Copies of the application are available for viewing at the following locations:

- Fort Saskatchewan Public Library, 1001 - 102 Street, Fort Saskatchewan
- Strathcona Public Library, 104, 2020 Sherwood Drive, Sherwood Park
- Strathcona County Office, Ward 5 Counsel, 2001 Sherwood Drive, Sherwood Park

A copy of the applications and associated documents are also available for public viewing at the following locations:

EUB Information Services, Calgary Office  
Main Floor, 640 – 5 Avenue SW  
Calgary, Alberta T2P 3G4  
Telephone: (403) 297-8190

Alberta Environment, Northern Region  
Register of Environmental Assessment Information  
111 Twin Atria Building  
4999 – 98 Avenue  
Edmonton, Alberta T6B 2X3  
Attention: Melanie Daneluk  
Telephone: (780) 427-5828

For information about EUB procedures, contact:  
EUB Applications Branch, Resources Applications  
Attention: Bob Germain, Senior Processing Engineer  
Telephone: (403) 297-8553  
Fax: (403) 297-8122  
Email: [bob.germain@gov.ab.ca](mailto:bob.germain@gov.ab.ca)

Issued at Calgary, Alberta, on September 7, 2007.

ALBERTA ENERGY AND UTILITIES BOARD  
Douglas A. Larder, General Counsel