



Case History DESIGN & OPERATIONS PLAN

**SPERLING
HANSEN
ASSOCIATES**

Campbell Mountain Landfill D & O Plan

- *Landfill capacity was expanded to 4.8 million m³.*
- *Leachate management is natural control based on water budget deficit.*
- *Final cover system design includes membrane to suppress spontaneous combustion landfill fires.*
- *Cover material consumption was reduced with geotextile tarp daily cover.*

RDOS Contact: Dave Gold (250) 492-0237
Project Budget: \$55 000



SPERLING HANSEN ASSOCIATES
#8-1225 East Keith Road, North Vancouver, B.C.
Phone (604) 986-7723 Fax (604) 986-7734
E-Mail: sperling@sperlinghansen.com

- **Landfill Siting**
- **Landfill Closure**
- **Hydrogeological Investigations**
- **Environmental Monitoring**
- **Design and Operations Plans**