



## Crown Land Application Management Plan

### **1.0 The Nature of the Proposed Use**

The Thompson-Nicola Regional District (TNRD) will use the land being applied for to complete post-closure monitoring and remediation if required at the old Lac le Jeune landfill site. The Regional Solid Waste Management Plan (RSWMP) and BC Ministry of Environment (MOE) *Landfill Criteria for Municipal Solid Waste Section 8* states that all closed landfills must be monitored for a minimum period of 25 years post-closure. The RSWMP identifies the need for after-care of both already closed landfills, and sites intended for closure. There are many old landfills that were operated by the TNRD and were closed. Many were replaced with transfer stations in the same location or nearby. Most of these sites were permitted as landfills to the TNRD. Thus, the TNRD is responsible to inspect, monitor, and correct any problems at these sites for a minimum of 25 years post closure. At many sites the tenure over Crown land was allowed to lapse for reasons unknown. The Lac le Jeune landfill (Permit No. 6189) was closed in the early 1990's and requires post-closure inspection to comply with MOE regulations. The TNRD must apply for Crown land tenure over the historical landfill site for surveillance and reclamation if needed.

### **2.0 The Nature and Location of all Proposed Improvements in Relation to the Application Boundary**

1.1 ha of Crown land is available where the historical Lac le Jeune landfill is located off Walloper Lake Forest Service Road. The NE corner of the old landfill site is located 332.56 meters west and 772.63 meters north of the NE corner of DL 6022 in Electoral Area "J" (Copper Desert Country).

Improvements to the land for post-closure monitoring and remediation may include drainage ditches, reseeding, and groundwater monitoring wells if deemed necessary.

### **3.0 Proposed Development and Operating Schedule**

If improvements are required for post-closure monitoring or remediation the TNRD would like to begin the process in summer of 2012. There will be no operating schedule.

### **4.0 A written demonstration that land applied for under this policy is required for the intended use, and that suitable alternative land is not available**

The land applied for under this policy is required for the intended use because it is where the old landfill site is located.



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Please note that the original legal location of the landfill shown in permit No. PR-6189 is slightly different than the actual location of the site for reasons unknown. A map of the legal tenure is shown on the attached Location Map. The cleared area shows where the actual site is while the legal location is shifted east of this by about 50 meters. The new shapefile included in this application corrects this and will put the legal tenure directly onto the old site.

Signature: *S. Caswell*

Date: *Jan 17, 2012*