

## **CP 102 (Slewiskin)**

**Number of Blocks:** 5

**Current Status:** Approved CP

**Block size and Harvest System:**

**Block 1:** 35 ha. 80% cable, 20% conventional

**Block 2:** 9.1 ha. Cable.

**Block 3:** 8 ha. Cable

**Block 4:** 24.6 ha. 90% cable, 10% conventional

**Block 5:** 13.6 ha. Conventional

**Silviculture System:** Clearcut with patch reserves; additionally, 20 stems/ha individual stem retention where operationally feasible

**Anticipated Volume:** 40 000 cubic meters

### **Management Comments**

The Slewiskin (MacDonald Creek) drainage features high amounts of prior clearcut harvesting. Recognizing this, NACFOR commissioned a follow-up to a previous licensee's study to determine if proposed harvesting was likely to create hydrological conditions that could negatively impact terrain stability and important resources like Kokanee spawning habitat in MacDonald Creek. The Equivalent Clearcut Area (ECA) assessment carried out by the consultant indicates that fast growth rates of planted stock in this drainage compensate for NACFOR's additional harvesting and alleviate potential concerns associated with hydrological instability.