

## **Weekly Land Use Progress Report to Indian and Northern Affairs Canada**

**Report to:** Steve Deschene  
Land Use Inspector  
Department of Indian and Northern Affairs  
Norman Wells, NWT

**Date:** July 1, 2011

**Company:** TerraLogic Exploration Inc.

**Land Use Permit:** S07C-005 and S07C-006

**Reporting Period:** Start: June 25, 2008; End July 1 (Midnight), 2011

**Base Camp and fuel storage area:** Willow Handle Lake Airstrip

**Base Camp and fuel storage area Location:** 64° 0 6' 12" N Latitude, 129° 49' 15" W Longitude

**Persons Responsible:** Aaron Higgs, Project Manager, TerraLogic Exploration Inc.  
Glen Hendrickson, Camp/Logistics Manager, TerraLogic Exploration Inc.  
Jesse Campbell, President, TerraLogic Exploration.

**Contact Phone Numbers:** Willow Handle Lake Camp: 1-778-786-0734  
TerraLogic Office – Cranbrook BC: 1-778-520-2000

### **Weekly Report:**

Field work continued between the 25<sup>th</sup> of June and 1<sup>st</sup> of July, supported by a Bell A-star helicopter in camp. The field work consists of rock, soil and silt sampling for geochemical analysis, local prospecting and geological mapping as well regional reconnaissance style evaluation of broad based target areas. Three crews have been out daily from Willowhandle camp daily. The fly camp described in the previous report returned to camp on the 27<sup>th</sup> of June.

All camp and field activities were routine and all conditions attached to Land Use Permit Numbers S07C-005 and S07C-006 were complied with.

### **Wildlife / Environment Monitor on site:**

Rhea Macdonald (Norman Wells Renewable Resource Council)

Wildlife activity was monitored by the Wildlife / Environmental monitor based at the camp. A wildlife log is kept at camp and is updated daily by all project personnel.

**Fuel Management:**

All fuel is stored in 205 litre teflon-lined steel drums. The jet fuel is stored at the Willow Handle Lake airstrip and diesel is stored at the camp site for the oil stoves used for heating. Gasoline is stored at the campsite and used for small gas powered appliances and generators. The barrels at camp are checked daily for leaks. The fuel inventory is given in the following list:

Location	Lat	Long	Total Jet	Full Jet	Total Gas	Full Gas	Total Diesel	Full Diesel	Propane - 100L	Propane - 20L
Gayna River	64° 56' 41"	130° 41' 15"	0	0	0	0	12	12	0	0
Bronco	63° 55' 53"	130° 26' 25"	4	0	0	0	9	9	0	0
Willowhandle Lake	64° 06' 12"	129° 49' 15"	26	24	3	3	19	19	8	2

The totals at Bronco and Gayna River have not changed since the land use permits were last operational in 2008. The full diesel category for Willowhandle Lake is not a reflection of actual full drums, most of them are only partially full. We have not gone through an entire drum to date. Empty barrels are back hauled to Norman Wells to the fuel distributor for disposal, on each returning supply flight.

**Garbage Disposal:**

Food and burnable waste are incinerated daily in camp. Non-burnable items such as metal, juice cans and wet organic garbage, are stored in a bear-proof steel container then sent to Norman Wells for disposal in the land fill on each return flight from the Willow Handle camp.

**Transportation:**

One A-start helicopter operated by Fireweed/Bighorn Helicopters is resident on site based at the Willow Handle Lake camp. Supply flights are arriving in camp via North-Wright Aviation, from Norman Wells. The float-equipped Twin Otter or Porter are the main aircraft used for servicing the camp.

**Reported By,**

Aaron Higgs  
Project Manager  
Selwyn Recce Program  
TerraLogic Exploration Inc.  
July 1, 2011