

# **Assessment Work Report**

On Claim #4262044

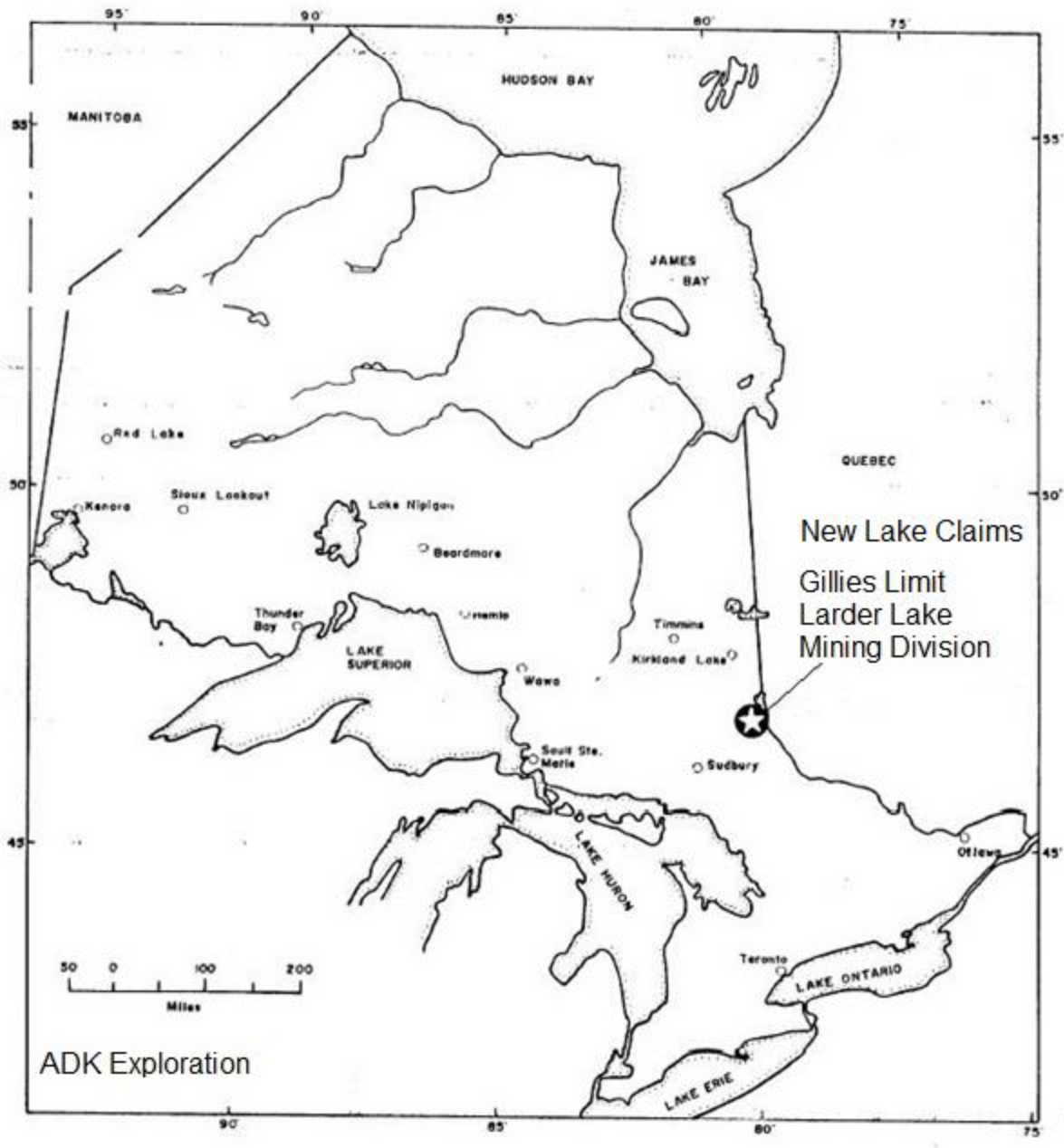
For Outcrop Explorations Ltd

By Alan Kon

May 11, 2015

## Index

Introduction .....	1
Access & Location Topographical & Vegetation.....	2
Geology & Property Geology.....	2
Historical Work & Work Program .....	3
Daily Log.....	4
Conclusion.....	5
Prospecting Map.....	6
Claim Map.....	Back Page



ADK Exploration

## **Introduction**

A quick access & prospecting program was undertaken on mining claim # 4262044 located on the east side of Gillies Limit Township, Larder Lake Mining Division Ontario, on May 9<sup>th</sup> 2015. The work was performed by Al Kon on behalf of Outcrop Exploration Ltd.

Transportation to the claim was by GMC pickup, ATV and on foot. A Garmin 64sc was used for navigation.

Claim #4262044 is part of a 5 group with claims #1135375, #1174340, #1240236, #1247790 being the other claims of the New Lake Claim Group.

## **Property Location and Access**

The New Lake claims are located in the north east part of Gillies Limit Township, within close proximity of the historical silver mining town of Cobalt, Ontario. These claims can be accessed fairly easily by taking Coleman Rd east from Cobalt to Lawson Mine corner then take the Brady Lake Rd to the Mayfair Mine Rd. A trail going west from the Mayfair Mine crosses most of the claims.

## **Topographical & Vegetation**

The topographical setting for the property is much the same as elsewhere in the Cobalt camp. Rolling hills, steep but low cliffs, and an average amount of exposed rock. There are a few small hills in the area. New Lake is a larger lake directly south of claim #4262044. Swamps and low wet areas are abundant in the area.

Vegetation is very heavy. Logging was done in the area at one point. Tree types are varied from small to medium sized cedar, birch and willow to medium and large poplar. There are also a few very large old white and red pines in the area. Undergrowth is thick with dogwood, scrub brush and other vegetation.

## **Regional and Property Geology**

The New Lake properties are located within a geological area known as the Cobalt embayment. The rocks that underlie the project area include basement forming Keewatin mafic to felsic metavolcanics and Algonian granitic rocks overlain by relatively flat lying Huronian metasediments. A Nipissing aged diabase unit, in the form of sills and dykes, intrudes all of these rock types. Younger diabase dykes locally cross cut all of these rocks. Lamprophyre dykes of various ages intrude the Keewatin and Algonian rocks.

The rocks in the project area are strongly influenced by at least four major northwest trending regional scale fault structures. These include the Temiskaming Fault, the Crosswise Lake Fault, the Montreal River Fault and the Latchford Fault. Numerous cross-faults connect these major structures.

## **Historical Work**

The New Lake claims have mostly pits and trenches with a few shallow shafts. The Mayfair Mine is less than 1 km north east of the claims and produced about 26000 oz of silver from 1945 - 1962.

Cabo Mining Enterprises optioned the property from 2000 to 2006 and conducted several exploration programs including diamond drilling.

## **Work Program**

The work program was just a quick assessment of the access to the claims and to prospect the lower half of claim #4262044.

Even though the New Lake claims are fairly close to Cobalt, they are in some ways still remote. Travel to the claims usually only takes a half hour or so providing the roads are open and there are no hazards. There is a long narrow trail built with mine rock across a very large swampy area that must be traversed in order to get near the claims.

Access to claim #4262044 can only be achieved on ATV or foot. The trail which crosses the claim was in fairly good shape which allowed quick access and prospecting to start right away.

Claim #4262044 is only about 200 metres wide but about 450m long. Prospecting began with paralleling the trail to the far west side of the claim then turning south and following a long zig-zag pattern over most of the south half of the claim. There is very little exposed rock and outcropping. Most of the rock observed was rounded boulders of various types. What little outcropping found were mostly sediments or conglomerates. Most of the exposed rock is either close to the trail or at the bottom of the claim. There is also a considerable amount of old trenches and small shallow pits near the southern claim line.

No samples were taken and besides the trenching in the south, there is not much to report.

The only other things worth mentioning is that an old Lada Jeep was found near the # 2 claim post. It has been there for quite some time and looks like it won't be going anywhere anytime soon. Just below the southern claim line approximately 65m southwest of the #2 post is what appears to be a floor frame of a shack being built on the recently staked crown claim to the south. The MNR have been informed.

# Daily Prospecting Log

---

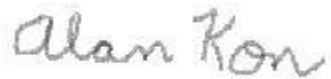
May 8th - Access and prospecting claim #4262044

## **Conclusion**

More time needs to be spent on claim #4262044. The claim holds good potential and may prove to be an economical venture providing the proper exploration procedures are followed in order to find a new discovery.

A good start would be to install a grid across the entire claim. Mapping followed by a more structured prospecting and sampling program. A Magnetometer survey would be another good idea along with follow up soil sampling.

Thank you.

A handwritten signature in cursive script that reads "Alan Kon". The ink is dark and the handwriting is fluid and somewhat slanted to the right.

Alan Kon



Lower Half of Claim #4262044

