



## **MURRAY BROOK MINERALS INC. ANNOUNCES THE ACQUISITION OF A GOLD CONCESSION IN SWITZERLAND**

SEPTEMBER 8, 2009 - **Murray Brook Minerals Inc.**, a privately owned mining exploration company based in Quebec, with properties in the Bathurst Mining Camp of New Brunswick, Canada, is pleased to announce the acquisition of 100% of MinAlp S.A., a gold exploration mining company holding a large gold concession in the Surselva district of the Canton of Graubunden, Switzerland.

The concession covers an area of approximately 256 square kilometres located in the Upper Rhine Valley close to the regional Municipality of Disentis and relates to a mining exploration permit granted by the five municipalities of the Surselva district. The Exploration Permit has an initial term to 2012 and contains provisions for automatic renewals. Part of the land covered by this concession includes the Tavetsch Massive Structure (TMS) unit, which is highly prospective for gold over a strike length of over 30 kilometres.

In the late 1980's, exploration for gold was actively undertaken by a group of renown Canadian geologists lead by MM. Felix Naert and David Bell. A relatively small number of exploration drill holes made with a portable drill resulted in a discovery of disseminated gold into sericitic and chloritic schists series of Permo-Carboniferous or Mesozoic sediments identified as the Tavetsch Massive Structure and the Gardera zone.

More significantly however, the most impressive gold find to-date came from the rock itself : in 2000, a part-time prospector found fragments of a quartz vein containing 1.4 kilograms (45 ounces) of crystallised native gold.

During the age of the Variscan Orogeny, the much older Permo-Carboniferous or Mesozoic sediments were probably pinched between the sedimentary Aar Massif and the granitic Gothard Massif and consequently these sedimentary rocs are of a much older age than the more recent Alpine units. The presence of gold associated with pyrite and arsenopyrite in the schists structure of the Surselva Property can be classified today as a disseminated gold presence in a favourable sericitic and chloritic environment consisting of schistic and gneissic structures.

Intercalated amphibolites and serpentinites are also associated in the Surselva Concession.

A preliminary scientific and geological survey was carried out from 1988 to 1991 by the universities of Geneva and Lausanne under the auspices of the Swiss National Fund for Scientific Research.

Although only three short drilling holes were executed in the Lukmanier part of the Surselva Concession, grab samples taken from different zones were successfully assayed with grades from 1.19 g/t to 13.8 g/t Au. The present state of the exploration however does not qualify for quantified resources as per NI 43 101 Compliant Report standards.

Only two exclusive exploration concessions exist in the Western part of the Graubunden Canton. Immediately adjacent to the Murray Brook Surselva Concession is the still active Bell Concession, owned by the Canadian exploration group lead by renowned geologist David Bell.

Murray Brook Minerals Inc. has begun assessing a new exploration program in August 2009 and intends to pursue gold exploration in its promising Surselva Concession over the next five years.

Murray Brook Minerals Inc is actively exploring and developing its Murray Brook Copper-Gold Deposit in the Bathurst Mining Camp, Province of New Brunswick, Canada, as well as its 215 adjacent Camel Back Property claims. In 2008, a geophysical survey undertaken by the Company identified several large anomalies, both on the Murray Brook Mining Lease and the Camel Back claims. The Murray Brook Deposit contains a mineralized zone of 21.0 million tons of inferred resources on which 2.7 million tons are considered as an enriched zone grading 2% plus copper.

We seek forward harbor.

For additional information, kindly contact :

Jean-Jacques Treyvaud  
President & CEO  
MURRAY BROOK MINERALS INC.  
Tel. : + 450 760 3877  
Fax.: + 450 756 0200

[jjtreyvaud@bellnet.ca](mailto:jjtreyvaud@bellnet.ca)

Isabelle Valiquette  
V.P. Communications  
MURRAY BROOK MINERALS INC.  
Tel. : + 450 760 3877  
Fax.: + 450 756 0200

[ceresfincom@bellnet.ca](mailto:ceresfincom@bellnet.ca)