



## MURRAY BROOK MINERALS INC. Announces new acquisition

September 3<sup>rd</sup>, 2009 - **Murray Brook Minerals Inc. ('MBM')**, a Canadian Federal Chartered Company, was founded in July 2006 by a group of Canadian and European investors lead by Mr. Jean-Jacques Treyvaud, a Canadian and Swiss citizen.

In August 2006, '**MBM**' acquired the **Murray Brook Deposit** from NovaGold Resources Inc., a major Canadian gold exploration Company. The **Murray Brook Deposit Mining Lease 252** consists of 508 hectares located in the world class Bathurst Mining Camp, a mere 60 km from the city of Bathurst in the Province of New-Brunswick, Canada. The Company ordered a National Instrument 43-101 Compliant Report on the Murray Brook Deposit which was received in December 2006 and revised in October 2008.

### The present inferred resources of the Murray Brook Deposit Mining Lease 252 are :

Total of the mineralized envelop :

	Cu	Pb	Zn	Au	Ag
<b>20.2 Mln tonnes</b>	<b>0.29%</b>	<b>0.57%</b>	<b>1.32%</b>	<b>0.32 g/t</b>	<b>25.2 g/t</b>
	<b>58,580 t</b>	<b>115,140 t</b>	<b>666,640 t</b>	<b>6,464kg</b>	<b>509,040 kg</b>

### Enriched zones (primary Copper plus secondary copper and remaining gossan) :

<b>7.43 Mln tonnes</b>	<b>1.13%</b>	<b>0.91%</b>	<b>2.09%</b>	<b>1.36 g/t</b>	<b>44.0 g/t</b>
	<b>83,959 t</b>	<b>67,613 t</b>	<b>155,287 t</b>	<b>10,104.8 kg</b>	<b>326,920 kg</b>

### Economical zone (as per Geostat Systems International Inc./non 43-101 Compliant):

<b>2,087 Mln tones</b>	<b>2.04%</b>	<b>0.44%</b>	<b>1.10%</b>	<b>0.26 g/t</b>	<b>45.54g/t</b>
	<b>42,774t</b>	<b>9183 t</b>	<b>22,957 t</b>	<b>54,3 kg</b>	<b>95,042 kg</b>

A strong potential for increasing the present resources of the Murray Brook Deposit lies in the new anomalies and outcrops detected during the 2008 season and in early spring 2009. The Company firmly believes that the inferred resources can be increased by at least 50% with the 2009-2010 exploration and development drilling program.

Immediately following the Murray Brook Deposit acquisition, '**MBM**' staked 215 mining claims called the **Camel Back Property** covering 4,100 hectares contiguous to the **Murray Brook Deposit** on the west side. This large tract of land was selected after a thorough analysis of the geological system east of the Murray Brook Deposit identified a major fault indicating potential structures that may bear a mineralization. In addition to a National Instrument 43-101 Compliant Report delivered in December 2006 and revised in August 2007, a geophysical program undertaken in 2008 by Vickers Geophysic Inc. for '**MBM**', detected a total of nineteen anomalies of which six strong anomalies were selected along a North-West to South-East line starting on the South-East corner of the Murray Brook Deposit.

These large anomalies will be the subject of a future major drilling program since **Murray Brook Minerals Inc.** is pursuing its objectives of developing the **Murray Brook Deposit** toward a production pre-feasibility study, as well as, exploring its **Camel Back Property** to enhance additional resources for the Company.

In early June 2009, **Murray Brook Minerals Inc.** acquired 100% of the Swiss company **MinAlp S.A.** which holds an exclusive gold exploration concession of 256 square kilometres called the **Surselva project** in the Eastern Swiss Alps. The region, known for centuries for its placer gold findings, has never been methodically explored with modern geological and scientific techniques, except for three short drilling holes done in the late 1980's which gave grades from 1.19 to 13.8 g of gold per tonne. After three years of preliminary exploration work, the MinAlp shareholders considered a joint-venture with an experienced mining company in order to pursue the work on the Surselva Concession.

**Murray Brook Minerals Inc.** will undertake the first step of an exploration program on the **Surselva** Concession during the course of the 2009 summer period in order to determine the potential of the Concession. In mid August, a QP geologist for '**MBM**' began his survey on the property to verify the MinAlp data and complete a National Instrument 43-101 Compliant Report which will be available in the fall of 2009. Should this Report be conclusive, '**MBM**' will then prepare a budget and time schedule in order to finance a five-year exploration program in full respect with the beautiful natural environment of the **Surselva** property.

Mr. Jean-Jacques Treyvaud, President and Chief Executive Officer of **Murray Brook Minerals Inc.**, has extensive experience in the financing of mineral projects in Canada and abroad. A geologist and former Senior Officer of the Finance Department in the Canadian Government for more than ten years, he is also a former Senior Executive from Banque Indosuez, Chemical Bank and Paribas Suisse, Geneva.

Still a private company, **Murray Brook Minerals Inc.** is presently considering becoming public in a near future.

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