ROCA Mines – Foremore Project Summary

ROCA Mines Inc. is a new Vancouver, British Columbia based mineral exploration company. Our 2003 work program will focus on the newly discovered precious metal-enriched Volcanic Hosted Massive Sulphide (VHMS) outcrop known as the "SG Zone" on our FOREMORE Property, located in the Eskay Creek gold-silver camp.

In March 2002 ROCA moved quickly to acquire an option to earn 100% of the Foremore Property after recognizing the VHMS potential of the mineralization previously discovered inplace by Mr. Lorne B. Warren at the SG Zone.

ROCA's flagship project consists of 39 claims (582 claim units) covering approximately 134 sq. km and is well located being only 45km north of Barrick Gold Corporation's world-famous Eskay Creek mine. Eskay is Canada's richest gold-silver producer with annual production of 366,000 oz gold, and 16,000,000 oz silver from 700 tpd and is accessed by road from paved Highway 37 located 45km east of the mine. The area is serviced by the community of Bob Quinn Lake where an airstrip provides access for flights from the town of Smithers, 320km southeast.

Cominco Limited staked portions of the existing FOREMORE Property to cover a gold-rich (5.2 oz ton Au) quartz boulder and several massive sulphide boulder fields they discovered during helicopter reconnaissance in 1987. The exploration work by Cominco was designed to determine the source of over 1000 VHMS mineralized boulders in the North and South Boulder Fields (NBF and SBF). Strong UTEM geophysical conductors located under the main More Glacier were diamond drilled with six holes giving negative results. A total of over two million dollars of work was carried out on the property between 1987 – 1992 and 1996 by Cominco before the claims were allowed to lapse in 1999.

After optioning the property, ROCA initiated detailed research on the area geology, a comprehensive data compilation and an air-photo interpretation, which resulted in the definition of a number of new targets and theories for mineralization that had not been tested by Cominco. Equity Engineering Limited was contracted to carry out our summer 2002 field program of geological mapping, prospecting and geochemical sampling and to prepare the qualifying report on the property.

Most significantly, bedrock trenching by ROCA during the fall of 2002 discovered a gold-silver enriched VHMS zone referred to as the SG (Side Glacier) zone. The SG zone is now thought to be the source of the boulders at the Side Glacier Boulder Field (SGBF).

The FOREMORE Property lies in an extremely important and rich metallogenic belt related to island arc volcanic settings that host a number of very significant present and past producers, having a wide variety of genetically related mineralization styles including:

- Porphyry, Copper-Gold-Molybdenum Shaft Creek, Galore Creek, Kerr/Sulpherets;
- Intrusion related mesothermal veins SNIP and Johnny Mtn. gold mines, and Red Mtn;
- Epithermal gold-silver veins Sulpherets, Newhawk, Premier Mine, Golden Bear Mine;
- Volcanic Hosted Massive Sulphide Eskay Creek, Granduc and Greens Creek Mines;

The FOREMORE property is underlain by three geologic assemblages:

- The Paleozoic Stikine assemblage, comprising an episode of Arc volcanism is comprised of variably metamorphosed mafic, intermediate and felsic volcanics, fine grained siliciclastic sediments and limestones.
- The Triassic Stuhini group consists of volcanic conglomerates, sandstones and intermediate volcaniclastics. Sub-aerial volcanic rocks and related sediments comprise the Cenozoic stratigraphy.
- The composite More Creek pluton, related to the Devonian-Mississippian Arc volcanism, and a series of probable Jurassic felsic to intermediate intrusions have also been mapped on the property.

ROCA's 2002 exploration work significantly advanced three mineralized zones outcropping on the property with potential to host economic VHMS mineralization; the North, and newly discovered SG and the SG East zones. Mapping and prospecting at the North Zone identified lead-zinc-silver mineralization in Devonian-Mississippian interfoliated chloritic schists, hematite-chlorite schists and phyllites, felsic tuffs, carbonaceous locally graphitic pyritic argillites and argillaceous phyllites. Mineralization consists of thin foliation-parallel laminations and disseminations of pyrite, sphalerite and galena with lenses of semi-massive to massive pyrite in a gossanous guartz-sericite-pyrite schist. The North showing is associated with lead-zinc-barite-silver anomalous soil geochemistry and a strong UTEM conductor. The SG and SG East zones consist of possibly related VHMS mineralization located below a south lobe of the More Side Glacier. The SG East zone mineralization consists of finely laminated, syngenetic massive pyrite, magnetite with minor chalcopyritesphalerite-galena mineralization hosted in a dark grey to black limey argillite and is anomalous in Pb, Zn, Cu, Ag and Au. 215m to the west is the SG zone hosted in a guartzsericite altered intermediate to felsic volcanic rock. This zone has higher values of Au, Ag, Pb, Zn, Cu and As. The North, SG and SG East zones share many characteristics with world class VHMS deposits, with the mineralization hosted in felsic to intermediate volcanics and fine grained calcareous siliciclastics and sulphide mineralization is both conformable and discordant and is enriched in both precious and base metals.

Exploration work to date at FOREMORE has consisted predominately of geological mapping, prospecting, trenching, rock sampling, minor soil and stream geochemistry, ground geophysics and diamond drilling. The initial work was carried out by Cominco from 1987 – 1996 and was designed to find the source of the VHMS boulders in the North (NBF) and South (SBF) Boulder Fields. Cominco focused on a source up-ice under the main More Glacier and was unsuccessful. Recent work at FOREMORE by ROCA has been successful in finding several significant VHMS mineralized zones. These zones (some with coincident UTEM conductors and geochemical anomalies) will be advanced by trenching and diamond drilling during ROCA's Phase I exploration program commencing in June 2003. Further work will also be carried out on three gold-only targets during Phase I drilling campaign.

Foremore VMS Project

Sample descriptions for specimens from the newly found SG Zone and float boulders from the North Boulder Field (NBF). Specimens selected by Lorne B. Warren, later cut and polished in Smithers, BC. Cut portions, representative of each specimen, were analyzed by ACME Labs for CJL Enterprises Ltd.

SG Zone

5861 – qtz sericite alteration with 4-5% pyrite, 5-6% sphalerite, 2-3% galena; minor calcite as discontinuous veinlets

5862 – qtz sericite alteration with 4-5% pyrite, 8-10% sphalerite, 2-3% galena; approx. 8-10% qtz-calcite material as discontinuous blebs or fragments

5863 – qtz sericite alteration with 1-2% pyrite, 4-5% sphalerite, 1-2% galena; approx. 8-10% qtz-calcite vein fragments

5864 – qtz sericite alteration with large "fragments" of sphalerite and lesser galena; 8-10% sphalerite, 1-2% galena, minor chalcopyrite and pyrite

5865 – semi massive to massive pyrite, sphalerite and galena with lesser chalcopyrite and in a qtz sericite matrix

5866 – semi massive pyrite, coarse grained and semi-layered; cut by qtz-calcite stringers (this mineralization is conformable with layered massive sulphide mineralization)

5867 – approx. 15cm slice through layered massive sphalerite/galena/arsenopyrite and lesser pyrite mineralization; fragmental texture is present

5868 - qtz sericite alteration with 5-6% sphalerite, 1-2% galena and minor pyrite

5869 – qtz sericite alteration with discontinuous layered 8-10% sphalerite, 1-2% galena, and minor pyrite

5870 – qtz sericite alteration with 5-6% sphalerite, 18-20% galena, minor chalcopyrite and pyrite

North Boulder Field (NBF) float samples

- 5871 massive pyrite and lesser galena, sphalerite and chalcopyrite (north NBF)
- 5872 semi massive pyrite with lesser sphalerite and galena (central NBF)
- 5873 layered massive pyrite, galena and sphalerite (south NBF)
- 5874 massive layered sphalerite and lesser chalcopyrite and pyrite in qtz sericite alteration
- 5875 semi massive to massive pyrite with lesser sphalerite and galena (central NBF)
- 5876 semi massive pyrite, galena and sphalerite, and lesser chalcopyrite (central NBF)

	SAMPLE#	CU %	PB %	ZN १	Ag** gm/mt	Au** gm/mt		
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