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### **Miner River Resources**

LISTED: Alberta Stock Exchange -- SYMBOL: MRG

#### **CORPORATE PROFILE**

**The Company:** Miner River Resources Ltd. is a junior exploration company whose corporate objective is to develop grassroots mineral properties for option to mining companies, thereby generating revenues for ongoing work. By retaining an interest in each property, the company will ultimately benefit from any subsequent production, providing appreciation of shareholder equity.

## **Kootenay Properties**

#### THE EAST KOOTENAY PROJECT

The Company has a 50% interest in 2 properties in southeastern British Columbia:

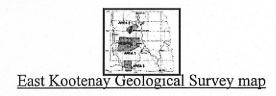
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- a) The **Greenland Creek claims**, a 464 unit (28,000 acre) property located 30 kilometres north of Cominco's Sullivan deposit, a world-class orebody with over 160 million tonnes grading 6.5% lead, 5.6% zinc and 67 gram/tonne of silver.
- b) The **Boot claims**, an 80 unit (4900 acre) prospect is contiguous with Cominco's property containing the Sullivan Mine. The claims overlie an airborne magnetic anomaly.

These road-accessible properties are within two of three blocks in the East Kootenay region chosen for a \$600,000 airborne geophysical survey carried out by the B.C. Geological Survey in the fall of 1995. (see East Kootenay Geological Survey map) The results of this survey will be released by the government early in 1996.

These projects will be further explored in 1996 by the Company, and its partner, Eagle Plains Resources

(Listed: ASE - Symbol: EPL).



#### Bar Claim Group

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The Bar claims were acquired by staking in March, 1993, and July, 1994 to cover an area in the Cariboo Mining Division. The property is located 25 km southeast of Wells, BC and consists of 26, 2-Post claim units staked to cover ground thought to be prospective with respect to stratabound, base-metal mineralization. Three operators have investigated the general area in the past, and have provided comprehensive data-bases in publicly-accessed information files. Evidence of mineralization on the property consists of:

- (1) a 1000m-long, concordant, silver, lead, zinc and barium soil geochemical anomaly,
- (2) coincident geophysical anomalies,
- (3) both of the above directly associated with a stratabound barite horizon over 2.0m in width, mappable for over 300m, and apparently occurring some 2.5km along strike,
- (4) extremely gossanous material located in at least two places along the trend of the anomaly,
- (5) conformable lead-zinc occurrences have been recognised within the same stratigraphic succession less than 500m north of the claim boundary, with grades reported of 7.22% Pb, 5.23% Zn, and .93oz/t Ag over 0.5m., and
- (6) the sedimentary sequence underlying the claims is very similar in age, lithology and tectonic setting to those that host world-class "sedex-style" deposits in the Canadian Cordillera, Europe and Australia.

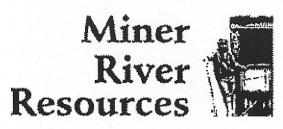
In October of 1995, Miner River completed a seven-hole, 2220' (677m) diamond drilling program, which failed to locate the source of the pronounced geochemical anomaly. The company is currently seeking a joint venture partner to drill the property at depth.

# Yukon Properties

Emerald Lake Gold Claims: In a 50:50 joint venture with Eagle Plains Resources Ltd, the Company staked 70 claims in the central area of the Yukon covering areas with anomalous gold and silver values. Geological and geochemical surveys are being carried out to assess the property's Fort Knox/bulk tonnage potential.

Yukon Property Location Map

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## THE EAST KOOTENAY PROJECT

The Company has entered into a joint venture agreement with Eagle Plains Resources Ltd. (ASE - EPL) to explore two properties in southeastern British Columbia:

1) A 28,666 acre (464 unit) property in the **Greenland Creek** area 30 kilometres north of Cominco's Sullivan deposit, a world-class orebody with over 160 million tonnes grading 6.5% lead, 5.6% zinc and 67 grams/tonne silver. The claims overlie rocks of the Purcell Supergroup, and encompass over 7.0 kilometres of surface expression of the Lower/Middle Aldridge Contact (LMC), the same stratigraphic interval which hosts the Sullivan deposit. This assemblage includes tourmalization, albitization, and biotite-chlorite alteration over widespread areas. There is an area of extensive pyrrhotite enrichment within the property that forms a 5 kilometre long, bright orange feature. It is known as Rusty Ridge, and serves as a local landmark. Also within the property area is similar geology, structure and alteration to that seen associated with the Sullivan.

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2) The **Boot** claims, a 4900 acre (80 unit) property 10 kilometres southwest of the Sullivan mine. An airborne magnetic anomaly is located on the property which also contains the same stratigraphic formations that host the Sullivan deposit.

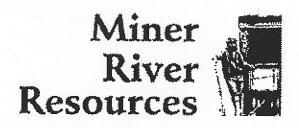
These properties are strategically located in two of the 3 blocks in the East Kootenay region chosen for a \$600,000 airborne geophysical (EM, magnetometer and radiometric) survey. The blocks were chosen after considerable consultation with the exploration community, and are considered to have the greatest potential for hosting large tonnage base-metal deposits. The claims acquired by Eagle Plains/Miner River in the Greenland Creek area comprise about 25% of the entire Findlay block, the most northerly area of airborne coverage.

B. C. Government information indicates that more than twelve documented base- and precious metal showings exist within property boundaries, and regional stream sampling carried out by the B. C. Geological Survey indicates that creeks draining the property are in the upper percentile brackets for the elements cesium, cobalt, copper, molybdenum, tin, tungsten and zinc. Grassroots exploration carried out during the 1995 field season resulted in the discovery of new areas of Sullivan-type alteration, and indicated additional drainages anomalous in silver, copper, lead and zinc content.

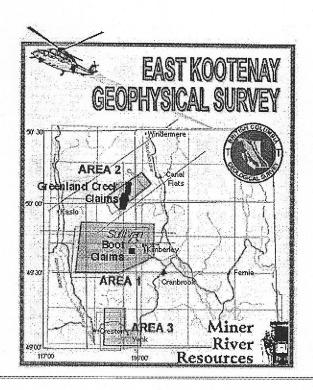
Under terms of the joint venture agreement, Miner River Resources and Eagle Plains Resources each have a 50% interest in the claims (subject to a 2% NSR) and plan to carry out exploration in 1996.

At 10:00 am on July 11, 1996, the B.C. government will release the results of its airborne survey. Exploration of the properties will commence immediately thereafter under the supervision of Dr. Craig Leitch.

East Kootenay Geological Survey map



## East Kootenay Geological Survey Map



# Detailed Information on the EAST KOOTENAY PROJECT



**HOME**