021801

NTS: 82E/2W

LAT: 49° 1' LONG: 118° 55'

PROPERTY NAME: March Creek

<u>OWNER</u>: Kettle River Resources (George Stewart) Greenwood, B.C. phone: 445-6540

CLAIMS: Wet, Wet 1-29 (48 units)

<u>LOCATION AND ACCESS</u>: The March Creek property is located about 15 kilometres west of Midway. Access is via a recent logging road up March Creek from Midway.

<u>SUMMARY OF FIELD VISIT</u>: The March Creek claims were staked to cover a strong multielement (Au, Hg, As, Sb, Cu, Pb, Zn, Th, W, U, Ba) anomaly detected during a regional heavy mineral sampling program done for Kettle River Resources. Copies of the heavy mineral maps are attached. The property is underlain predominantly by Tertiary Marron volcanics, with sediments of the Anarchist Group exposed in the west.

Follow-up of the anomaly has been limited to minor prospecting near the headwaters of the creek. Outcrop is somewhat restricted in this area, however an outcrop of strongly brecciated, weakly iron stained chert (Anarchist Group?) occurs in the creek valley about 2 kilometres upstream of the last anomalous heavy mineral sample. Subcrops of strongly silicified argillite also occur in this area. Further west, a small pit has been dug on a dirty quartz vein/shear zone with minor pyrite and chalcopyrite, again in the chert basement. No alteration was seen in the Tertiary volcanics. SAMPLE DESCRIPTIONS AND RESULTS:

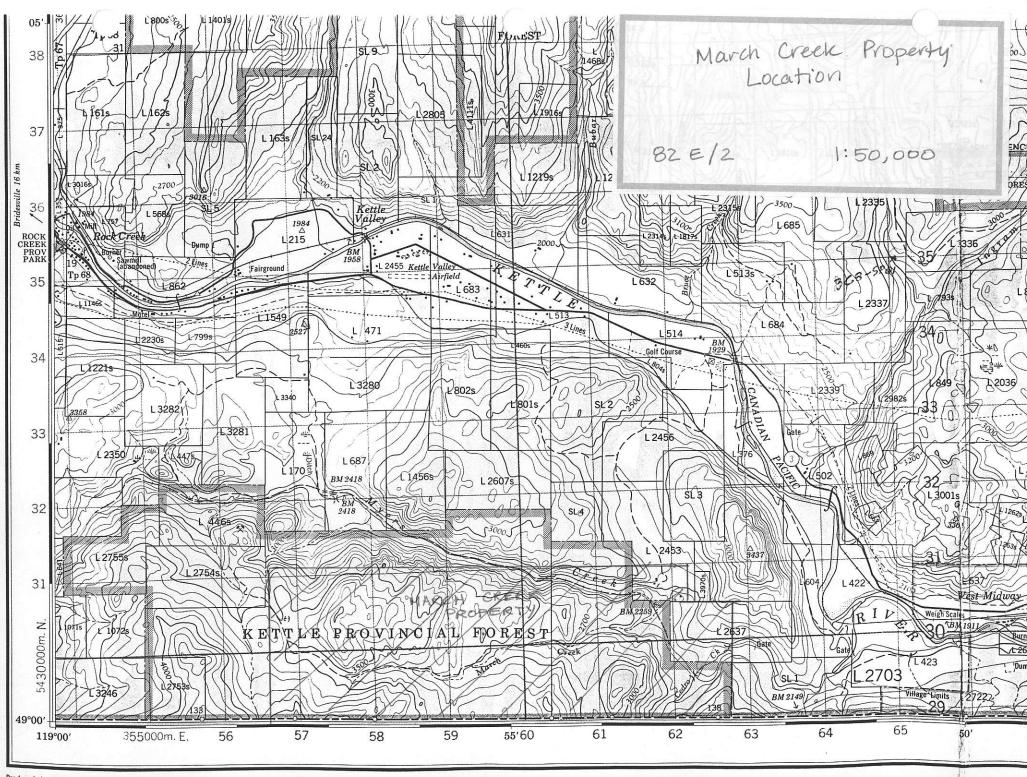
			Au ppb	Ag ppm	Cu ppm
BCS	18451	black silic'd argillite	24	0.7	16
BCS	18452	rusty chert from old pit	16	0.6	42
BCS	18453	dirty mal. stained qtz vein			
		from dump at pit	275	8.2	1385
BCS	18454	rusty, strongly bx chert	32	0.3	9

<u>RECOMMENDATIONS</u>: The March Creek property is a very early stage property. Alteration appears to be pre Marron volcanics. Exploration would have to be directed at the windows of basement or early Tertiary rocks within the Marron cover. On its own, this property is at too early a stage to merit further work. If, however, a major land position is acquired in the area (ie. Rainbow-Tam O'Shanter) then there may be justification for further mapping and prospecting in the area.

<u>REFERENCES</u>:

Heavy Mineral Sample Maps, by Discovery Consultants for Kettle River Resources; November, 1988 (attached).

L. Lee November, 1989



Produced by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES. Updated from aerial photographs taken in 1975. Culture check