George Cross News Letter

NO.125(1988) JUNE 29, 1988

## BRENNEST\_MINING\_LIMITED (BWM-V)

ASSAY AWAITED FROM- Brenwest Mining Limited has completed BIG BAR CLAIMS 1425.65 meters of diamond drilling in 16 holes on the Edge property at Big

Bar Creek near Clinton, B.C. The drilling identified an anomalous gold-bearing quartz/carbonate chlorite shear zone up to 3 meters in width, occurring within the dark grey Kingsvale andesites, similar to the host at the Blackdome deposit 28 km. to the north.

The anomalous zone has been tested by 6 drill holes, 150 meters along strike and to a depth of 65 meters, returning geochem assays of up to 1680 parts per billion gold and 52.1 parts per million silver over 1.0 meters, with DDH-88-13 running 1007 parts per billion gold and 45.9 parts per million silver over 3.0 meters. A small quartz vein was intersected in DDH-88-4 below the above zone assayed 2150 parts per billion gold over 0.4 meters.

Company geological consultants believe the source lies at depth and down-dip to the west. It is proposed the next exploration should encompass a fence of 4 to 6 diamond drill holes, to explore this possibility.

The anomalous mercury values of 1550 parts per million found by previous rock geochemical sampling within the argillically altered rhyolitic tuff member of the Eocene volcanics is indicative of the top of a deep-seated hydrothermal sources. These sediments will be systematically sampled with rock geochemistry and follow-up drilling. Walter Ruck president of Brenwest reported assays are awaited.

## BIOLOGIX (B.C.) LTD. (BGX-V)

ADDITIONA	L CLAIMS	ACQUIRED -	Biologix (B.C.) Ltd. has
NEAR	DUNCAN,	B.C.	agreed to acquire the 12
			unit <u>Patch claim, 10 miles</u>
north eas	t of Dun	can, Vancou	ver Island, B.C., for 50,000
sharps			

The claim group adjoins the Lady 1 and 2 and <u>Ermelina claims</u> owned by Lode Resource Corporation and presently joint ventured with Carlsbad Ventures Inc. The property is in the Sicker Myra formation which is the host rock for Abermin Coronation zone and Randy North zone (located approximately 3.5 km and 1.5 km southeast of these claims) plus Falconbridge's Chip prospect (south of and adjacent to these claims).

## B.C. MINISTRY OF ENERGY. MINES AND PETROLEUM RESOURCES

REGIONAL GEOCHEMICAL SURVEY - The British Columbia PRUGRAM GOLD DATA RELEASE Geological Survey Branch will release gold

analytical data from the 1986 reconnaissance geochemical sampling program of the <u>Whitesail Lake map area</u> at 9:00 a.m. 29Jun88. This release consists of gold analyses from archived samples of stream and lake bottom sediments collected at a density of 1 per 13 km<sup>2</sup>. Analytical results for nineteen other elements in sediments as well as pH, U and F in waters were released in 1987.

Regional geochemical survey results provide baseline information on elemental distributions in sediments and are useful in delineating geochemical patterns for mineral exploration and environmental assessment.

The gold data package includes: -Sample Location Map, Mineral Inventory Map, Detailed listing of field and analytical results plus summary statistics, Map showing gold concentrations and ranges by symbols for both stream and lake sediments.

The complete data package includes the gold package plus: Maps for nineteen elements showing concentrations and ranges by symbols for both stream and lake sediments.

The data on diskette provides: Complete listing of analytical data in microcomputer accessible format.

The distribution centres are Vancouver Geological Survey Branch 159-800 Hornby Street and Smithers Geological Survey Branch 3793 Alfred Avenue.

Analytical results for RGS 1988 covering northwestern British Columbia ( $104B_{*}F_{*}G$  and K) will be released in late July to early August.

TRENCH	WIDTH	GOLD	SILVER	ł	TRENCH	WIDTH	GOLD	SILVER
NO	CM	<u>0Z/I</u>	<u>0Z/I</u>	ł	NO	CM	<u>0Z/T</u>	<u>0Z/T</u>
ROAD SHOWING			1	T4	30	.166		
T1	30	7.350		I		150	.016	
	30	11.110	8.30	1		25	.058	
	35	0.107		•			.084	
	30	1.770		1		10	.204	
	30	1.758		۲	T6	25	.130	23.88
T2	25	. 394		1	<b>T7</b>	Float	.530	1.68
T3	25	.189		1		25	1.790	2.41

# SKYLINE EXPLORATIONS LTD. (SKX-V,T)

ASSAY FROM NEW VEIN- Skyline Explorations Ltd. has reported encouraging results from

trenching along the strike length of the newly discovered road showing vein. It has been exposed along a strike length of 640 feet with an average width of 0.3 meters. The mineralogy and structure of the vein is similar to the <u>Cominco-Delaware underground development</u>. <u>situated 800 meters north of this vein</u>. The vein consists of pyrite-quartz-chalcopyrite and chlorite hosted by a biotite-rich, foliated meta-sediment. Free gold was noted in quartz. The vein will be tested by a series of diamond drill holes. These results are significant because they indicate the potential of a new area of gold mineralization north of the existing Skyline mine.

#### GOLDPAC\_INVESTMENTS\_LTD\_ (GPK-V)

TWO EXPLORATION PROGRAM FUNDED - Goldpac Investments Ltd. has agreed to

private placements of flow-through shares \$49,500 at \$1.30 per share with individuals and \$400,500 with CMP 1988 III Resource Partnership and Company, Limited at a price to be determined. The funds raised will be spent on the <u>LH Gold property near Silverton, B.C.</u> were a vein and stockwork system adjacent to the Willa copper, gold and silver breccia pipe property of Northair Mines. Exploration in 1988 will consist of 8,000 feet of diamond drilling which will attempt to prove the 330,000 tons of 0.5 oz/ton gold indicated by Noranda's previous work and seek extensions to the zone.

Deep drilling at the <u>Bar property near Cranbrook</u>, <u>B.C.</u> is progressing well and has reached a depth of 4,800 feet. Large amounts of Sullivan Mine type alteration (tourmalinite, albite and chlorite) as well as abundant thin laminated sulphides (pyrrhotite, sphalerite) were intersected below 3,850 feet, frequent high-angle shears containing chalcopyrite, pyrite, galena and sphalerite have been intersected in the 4,700 foot region and continue to persist. The target depth is 5,800 to 6,500 feet.