# CORDILLERAN ROUNDUP - SNAP SHOT REVIEWS February 4, 1988

Property/Project

Authors:

Name : Lara: Coronation Deposits

Commodities Au, Zn, Ag, Cu, Pb

NTS : 92B/13W

Claims : Silver, Solly, T.L., Fang

Names/Numbers

Acreage: 9205 Acres

#### Agreements

Joint Venture between Abermin Corporation (65%) and Laramide Resources (35%).

#### History

Property staked by Laramide in May, 1981 and optioned to Abermin in September 1982. The Coronation deposits were discovered by drilling in December, 1984.

Exploration (Techniques)	Amount	Type	Cost
Period 1982 - 1987 Diamond Drilling (220 holes), geophys mapping, geochemistry, trenching.	ics		4,100,000
Development	Amount	Type	Cost
Period			
1988			2,300,000
			20 av
Production	Tonnage(s)	Method	Grade
Period			

### Geology

Regional Paleozoic Sicker Group, Vancouver Island. The property lies at the SE end of the Horne Lake-Cowichan Uplift which extends from Port Alberni to Saltspring Island (140 kilometres).

Local The property is underlain by volcanic rocks of the McLaughlin Ridge Formation (Sicker Group) which have been thrust over younger sedimentary rocks. The McLaughlin Ridge Fm. is a WNW-striking package of predominantly felsic volcanics with lesser intermediate volcanics. The Coronation Deposits are kuroko type massive sulphides and occur at the contact between fine grained rhyolite tuff and coarse grained quartz porphyry rhyolites (flow-dome complex). Host rocks are strongly silicified. Footwall alteration patterns have not yet been recognized.

## Current Exploration

Diamond drilling will continue in 1988 on Recconnaissance Targets elsewhere on the property.

Reserves	Geological, possible,  probable and/or proven  Number of zones  Number of sample points  Average grade 0.084 oz/T 0.72% Pb  Average thickness  Cut-off grade		O <b>.</b> 67% Cu	
Costs	Recent exploration costs, i.e. this period	\$4,100,000		
	Projected exploration costs of program to development \$2.800.000			
	Projected development cost positive economics	s given \$10,000,000		

Projected operating costs given

\$43/tonne

positive economies