

British Columbia & Yukon Chamber of Mines

1991 "Snapshot" Review Form

WESTPINE METALS LTD.

Property/Project

Authors

Name: **Taseko Property**
 NTS: 920/3W, 4E
 Claims: 232
 Acreage: 13,200 acres
 Commodities: Cu, Au, Ag, Mo

Willis W. Osborne
Ellen E. Lambert

Agreements Westpine has earned a 51% interest in the property and can earn the remaining 49%, subject to a 2.5% net smelter royalty to \$1.5 million. ASARCO can earn a 60% interest in the property by paying Westpine \$344,000 and financing \$3.65 million of work by January 15, 1994.

History

Year	Company	Type of Work	Drilling	Cost
1964	Phelps Dodge	Trenching	5 DDH (144 m)	?
1969	Scurry Rainbow Oils Ltd.	Geology/Geophysics & Trenching	8 DDH (900 m)	?
1970	Sumitomo Metals Mining Canada	Geology/Geochem & Geophysics	38 PDH (3725 m)	?
1975-6	Quintana Minerals Corp.		39 PDH (1341 m) 9 DDH (1299 m)	? ?
1986	Esso Resources Canada Ltd.	Geology/Geochem & Geophysics		?
1988	Alpine Exploration Corporation & Westley Mines Limited	Geology & Geochem	7 DDH (458 m)	\$100,000
1989	Westpine Metals Ltd.	Geology & Geochem	16 DDH (1981 m)	\$300,000
1990	Westpine Metals Ltd. & ASARCO Expl. Co.	Geology/Geochem & Geophysics	19 DDH (3503 m)	\$500,000

Geology

Regional: The regional geological picture in the vicinity of the Taseko property features an irregular east-west contact between the Coast Plutonic Complex of Jurassic to Cretaceous age to the south and Upper Cretaceous Kingsvale Group volcanic and sedimentary rock to the north. A wedge of Eocene-Oligocene Sheba Group Volcanics occurs to the east.

Local: A large zone of Kingsvale rock within the property and adjacent and north of the granitic intrusion has been intensely altered. Three major mineral showings occur: the Empress Zone within the altered Kingsvale, and the Buzzer and Rowbottom Zones within the Coast Plutonic Complex.

Alteration Minerals: quartz, andalusite, pyrophyllite, plagioclase, clay and chlorite.

Ore Forming Minerals: chalcopyrite, gold, molybdenite, magnetite.

