

## 1990 "SNAPSHOT" REVIEW FORM

Property/Project

Name : Merry Widow  
 NTS : 92L/6  
 Claims : 57 Crown granted claims

Authors

Mr. P. Reynolds

Mr. J. D. Graham

Acreage:

Commodities: Au, Cu, Co, Fe

Agreements Taywin Resources Ltd. owns 100% of the project subject to a 10.5% net profits interest to Quatsino Copper-Gold Mines Inc.

History

Past Exploration Techniques	By Whom	Amount	Type	Cost
	Quatsino	?	Diamond Drilling	?
	Cominco	?	Diamond Drilling	?

Past Development (if any)	By Whom	Amount	Type	Cost
	Quatsino	1300 M.	Drifting	?
		300 M.	Raise	?
	Cominco	1000 M.	Decline	?
		2200 M.	Drifting	?

Past Production (if any)	By Whom	Tonnage(s)	Method	Grade
	Quatsino	3.7 Mt.	Open pit and Long Hole stoping	50% + Fe (magnetite)
	Cominco		Underground	91M pounds Cu
	(Old Sport & Benson Lake Mine)			385000 oz Ag
				125000 oz Au

**Reasons for shut-down**  
 Uneconomic

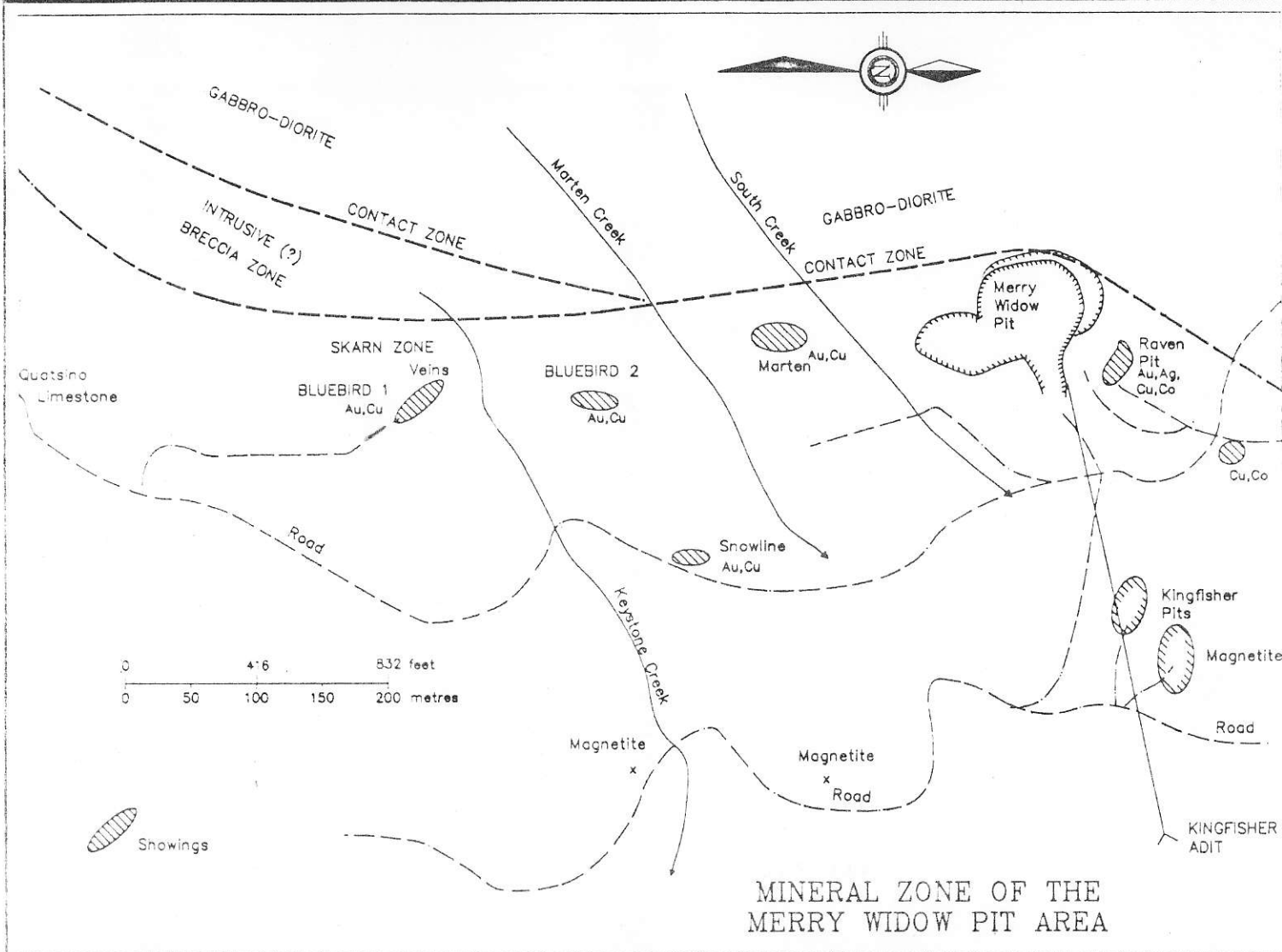
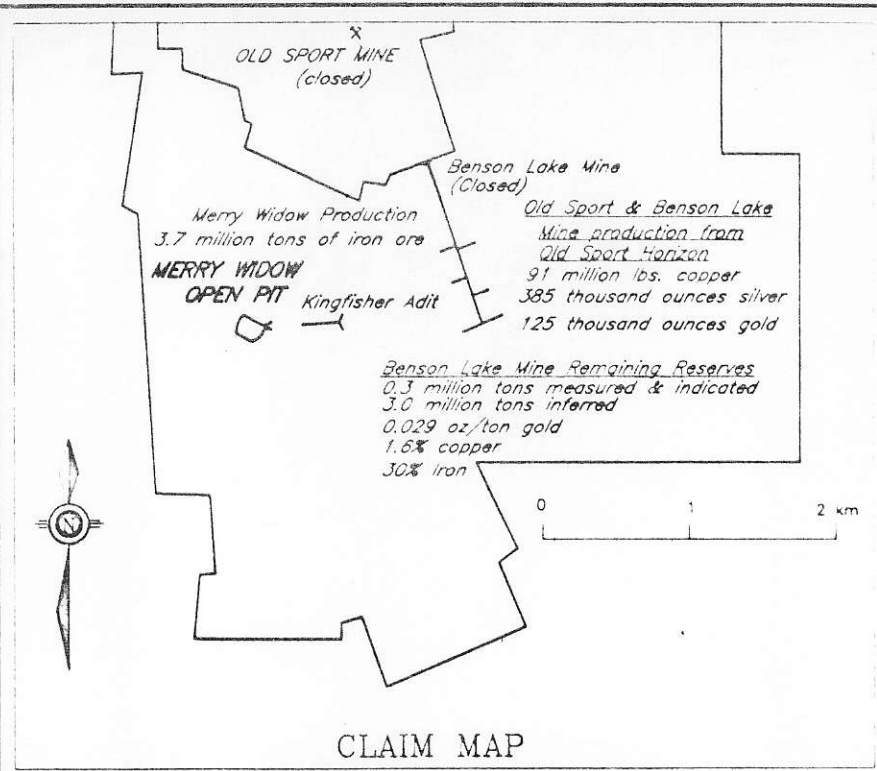
Geology

**Regional:** Middle Upper Triassic Quatsino Limestone underlain by early Upper Triassic Karmutsen Volcanics and overlain by late Upper Triassic Bonanza Volcanics. The Quatsino Formation strikes southeasterly and dips gently to the southwest. This entire sequence is intruded by the Coast Copper Gabbro-diorite.

**Local:** Locally all three formations become intensely buckled near the contact with the Coast Copper Stock. Magnetite and sulphide mineralization is present within skarn zones formed at the Bonanza-Quatsino contact. These mineralized zones strike NNE and dip 70 degrees SE.

Alteration/

**Ore Forming Minerals:** Mineralized zone is characterized by massive pyrrhotite & chalcopyrite up to five metres thick. The massive sulphides occur within actinolite skarn. Other skarn minerals present include garnet, epidoted calcite. Less common ore minerals include free gold, cobaltite, arsenopyrite and pyrite.



TAYWIN RESOURCES LTD.  
MERRY WIDOW PROPERTY