

George

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WESTERN

DOLLY VARDEN MINERALS INC. (DYV-V)

AMERICAN PACIFIC MINING COMPANY INC. (APA-T,V)

BASE METAL DRILL - Recent geological mapping on HOLE RESULTS REPORTED surface, underground and analysis of cove from previously drilled holes has confirmed the North Star zone on the Dolly Varden Minerals property as a zone of exhalative polymetallic mineralization. A series of newly drilled holes have confirmed this interpretation by intersecting ore grades of zinc and copper. The 100%-owned property is located near the head of Alice Arm, 30 km south of Stewart, NW B.C. and is in the same Jurassic Hazelton group of volcanic and sediment rock formations that host the gold mines in the camp such as: Silbak-Premier, Eskay Creek, Johnny Mountain and Snip.

The new holes were planned to test the exhalative interpretation and to follow up on earlier drilling which had indicated between 140,000 and 190,000 tons of 11.71 oz.silver/ton plus zinc. All of this mineralization is above the 1,025-foot elevation adit level driven several years ago to give access to the down dip extension of good grade surface showings.

In addition, two holes, also completed several years ago, cut a zone of mineralization below the 1,025-foot level. These holes returned mineralized sections as follows: No. NS 16 cut 55 feet assaying 5.9% zinc equivalent and No. NS 17 cut 11.5 feet assaying 18.6% zinc equivalent.

Assays have been received for four of the new holes drilled to about 300 feet below the level. The initial assay results show:

Hole No.	Width	Zinc	Lead	Copper	Oz.Gold/T	Oz.Silver/t
NS-89- 1	13.5 ft	4.46%	0.45%	0.10%	0.01	0.5
NS-89- 2	13.7 ft	3.48%	.58	.10	tr.	.69
plus	1.2 ft	.06	.06	2.40	.07	2.4
NS-89- 3	4.1	.02	.01	.82	.17	.21
NS-89- 4	29.2	6.09	1.67	.10	tr	3.5

NS-89- 5 and NS-89- 6 are awaiting compete assay results.

Results to date suggest a down dip length to the mineralization of 1,000 feet, thickening to depth, a strike length, on the 1,025-foot level, of about 300 feet and a width between 40 and 50 feet below the level.

In April 1989 American Pacific bought 1,500,000 shares of Dolly Varden and acquired an option to buy a further 1,250,000 shares.

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