DUSTY MAC MINES LTD. (NPL)

DUSTY MAC PROPERTY

HIGHLAND VALLEY DISTRICT - BC

PROGRESS REPORT

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MARCEL GUIGUET, GEOLOGIST

DECEMBER 1968 - JANUARY 1969

VANCOUVER BC

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GENERAL COMMENT

INTRODUCTION

The following is a report of the development work completed on the property of Dusty Mac Mines Ltd. (NPL) between December 15, 1968 and January 31, 1969.

UNDERGROUND WORK

The 200 inclined shaft and 50° raise were completed as illustrated on the attached plan and section. The incline was collared at the most southerly pit on the property and was sunk along the presumed strike of the structure to a vertical depth of 95 feet below the surface. The raise was collared at a point in the incline 85 feet below an old surface pit.

SAMPLING

The muck from each round was sampled and duplicate assays obtained from Dolphin Assay Office, Osoyoos, BC and Coast Eldridge, Vancouver, BC. Results are recorded on the above mentioned map.

Samples were comprised of one shovelfull of muck from each scraper load brought up. This material was all crushed and dried and then split in a Jones splitter into two samples, each approximtely 10 pounds in weight.

WATER WELL

The water well that was proposed by Mr. D. J. McDonald as a part of the agreement with the local ranch owners, was completed and capped. A small supply of water is now available.

GENERAL COMMENT

The underground development has proven that, in the area tested, the barren andesite porphyry that lies to the west of the exposed surface mineralization, continues under the breccia, effectively limiting the downward extension of the gold and silver values. The extent of the andesite both in area and thickness has not been determined. Neither has there been any decision as to its origin. It is therefore not possible at this stage to give any opinion on the overall depth possibilities of the gold and silver content. The surface work that has already been done illustrates the area of potential value and it is sufficiently large to justify the delimiting of the zone even though it may be relatively shallow.

In view of the fact that outcrops of breccia can be seen over an extensive vertical range, there is a possibility that there are repetitive breccia members separated by more massive flows.

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GENERAL COMMENT CONT'D

The proposed exploration programme will outline the zone containing gold and silver values; will provide data for grade estimates; and will test the depth possibilities of the property.

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Respectfully Submitted,

Marcel Guiguet, Geologist

2 June 1969