## PROSPECTING REPORT

on the

Fortuna Lot 1591 Fortuna No 1 Lot 1592 Fortuna No 2 Lot 1593 Fortuna No 3 Lot 1594 Fortuna Fraction No 4 Lot 2331

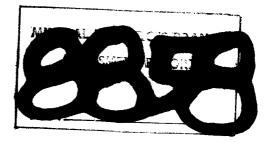
Kamloops Mining Division

92P/1E Lat. 51 7 Long. 120 00

by

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Marjorie Peckham- owner Leonard E. Peckham- Operator Submitted February 16-1981



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## INTRODUCTION

The Fortuna Group cosists of the Fortuna, Fortuna 1,2,3 and the Fortuna Fraction 4 claims. They are situated approximately 16 km east of the Louis Creek Post Office and on the mountain just north of the Blucher Hall. A large amount of development work has been done on the property consisting of three tunnels, one 126 metres long and the others 10 and 8 metres respectively. The main tunnel intersects several stringers carrying values in gold, silver lead and copper, while in the face there shows up a strong body of sulphide ore carrying values in copper, silver and gold. It is reported nickel and platinum have also been found. This information can be found in the B.C. Report of Minister of Mines, 1909 page J123, 1914 page K209&210, 1918 page F236 and 1919 page K236.

Access is by Highway no.5 north from Kamloops, a distance of approximately 64 km, to Louis Creek Post Office and then due east another 16 km. This portion of the road is presently being paved.

## WORK DONE

A highly altered zone runs in a general east-west direction parallel with the road and easily identified. The mineralization is chiefly pyrite pyhotite, arseno pyrite and galena in massive mineral belts up to 4.5 metres. Traces of copper mineralization were also noted. Some time was spent looking fot the tunnels. They were badly caved and will require a lot of excavation and timbering before they can be sampled. On Fortuna 3 (L1594) boxes of drill core were found from previous drilling. Some time was spent looking for drill sights and holes. Samples were taken along the base line which have been assayed. Some bulk sampling was done but has not been assayed yet. - 2 -

STATEMENT OF COSTS

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Feb.24-1980-one day-2 men \$75.00/man/day \$ 150.00 May 17-1980- " **"-2** 75.00/ m / \* 75.00/ " / " H 150.00 July 3-1980- " Aug. 7-1980- " 11 11 1 75.00 75.00/ 1/ 11 Ħ 1 75,00 4 trips from Kamloops to Fortuna claims & return 160.00 640 km @ .25 ¢ per km Food for 4 days for a total of 6 men @ \$15.00 per day 90.00

> ASSAYS 84.25total 784.25

	LINE	390.00
STATEMENT OF QUALIFICATIONS		1174.25

I, Leonard E. Peckham hereby certify:

- 1. That I am a qualified Prospector, resident at 301-277 Arrowstone Dr., Kamloops, B.C.
- 2. That I have attended several prospector schools including the one sponsored by the Chamber of Mines in Vancouver B.C. I took the course for prospectors put on by the Ministry of Mines and Petroleum Resources in the spring of 1979 in Kamloops.

3. I have held a Free Miner's Certificate for over 30 years.

Kenham/

