HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

This property covers a number of old Crown-granted claims extending eastward from the Granby River for about 1 1/2 miles at a point 14 miles north of Grand Forks.

The Pathfinder claim (Lot 782) was located by Messrs. Parkinson and Pfeifer in 1895 and Crown-granted to the Pathfinder Mining, Reduction and Investment Company Ltd. in 1897. Early development work consisted of 3 shafts totalling 337 feet interconnected by some 800 feet of crosscuts and drifts.

The Little Bertha claim, originally owned by A.T. Kendrick, was developed by a 40 foot shaft and 250 feet of tunnelling by 1905. Bertha Consolidated Gold Mining Company Limited, incorporated in February 1907, apparently held the claim for a number of years.

In 1917 a new company, Pathfinder Consolidated Mining Company, was formed to work both the Pathfinder and Little Bertha claims; the Iron Bell and Derby claims were subsequently added to the company holdings. Intermittent work by the company was confined to the Little Bertha claim where a crosscut adit was begun in 1919; by 1932 the adit had been extended to 1,000 feet. Lessers worked the Little Bertha claim during the period 1937-39.

Alwin Mining Company Limited, incorporated in April 1964, acquired 46 claims covering the showings.

Aries Resources Ltd in 1980.
HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

From 1899-1916, 264 tons of ore were shipped from the Pathfinder claim. From this ore 24 ounces of gold, 130 ounces of silver, and 5,136 pounds of copper were recovered.

From 1900-1939, 966 tons of ore were shipped from the Little Bertha claim. From this ore 426 ounces of gold, 3,867 ounces of silver, 65 pounds of copper, and 861 pounds of lead were recovered.

REFERENCES/BIBLIOGRAPHIE


Mineral Policy Sector; Corporation Files: "Pathfinder Consolidated Mining Co."; "Alwin Mining Company Ltd.".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 6-1957, Kettle River, B.C., (Geol.), Sc. 1":4 miles.

Map 749 G, Aeromagnetic Survey adjacent to the Forty-Ninth Parallel, Sc. 1":4 miles.

Mineral Reference Map No. 6, (Surveyed Claims), Sc. 1":1 mile, B.C. Dept. of Lands, 1932.

Map 82 E/1 W, Grand Forks, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARCUES

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