

PRODUCT ANTIMONY  
PRODUIT

PROVINCE OR PROVINCE OU  
TERRITORY TERRITOIRE British Columbia

N.T.S. AREA 92 0/1  
RÉGION DU S.N.R.C.

REF. SB 1  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ BIG BAR (BUSTER) (TRIMBLE) (MONTY)

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Lat. 51°07'30" Long. 122°13'30"  
Lat. Long.

Mining Division Clinton  
Division minière

District Lillooet  
District

County  
Comté Township or Parish  
Canton ou paroisse

Lot  
Lot Concession or Range  
Concession ou rang

Sec. Tp. R.  
Sect. Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

Airnorth Mines Ltd.,  
Suite 511, 320 Bay St.,  
Toronto, Ontario.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The formation consists of volcanic arenite, argillite and conglomerate of the Jackass Mountain Group of Mid-Lower Cretaceous age. There is some faulting and the rock is frequently broken and fractured. Pits and trenches reveal antimony veins which are generally lenticular in character, strike northeastwards and dip to the northwest. Stibnite occurs as masses of considerable size, as coarse irregular stringers, and as coarse to fine needles and irregular grains, in a gangue of quartz cemented breccia.

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

The property is located on the dividing ridge between the headwaters of Stirrup and Ward Creeks, about 30 miles northwest of Lillooet.

High-grade float was found in the area by W. Trimble in about 1914 and he began to search for its source. In about 1925 Messrs. Trimble and Taylor located claims on the Stirrup creek side of the divide. At about the same time R.F. Butler discovered a showing on the Ward creek side of the ridge and staked the Buster group of claims. The owners prospected the properties by considerable tunnelling and trenching.

Trimble Mines Ltd. was formed in 1937, however, there is no report of any prospect work being done by the company; the company was dissolved in 1943. Subsequent history is incomplete; the property is located on Trettin's map (1957-58) as the Monty group but details are lacking.

Messrs. Fenton, Rickard, and Gilmour staked the Ward group of 16 claims covering the showings. In 1964 the property was optioned to Airnorth Mines Ltd. and enough bulldozer stripping done to expose a reported 150 ft. of vein.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.: 1925, p. 179;  
1926, p. 190; 1933, p. 193; 1940, p. A 60.

Mineral Policy Sector; Corporation Files: "Airnorth  
Mines Ltd."

Mines Branch, Ottawa; Ore Dressing & Metallurgical  
Investigation No. 728; Antimony Ore from the Trimble  
Mines Ltd., Lillooet District, B.C.; Publication No.  
788, pp. 97-106, July to December 1937.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Geological Map of the Fraser River Valley between Lillooet and  
Big Bar Creek, Sc. 1":1 mile - accomp. British Columbia  
Dept. of Mines Bulletin No. 44.

Map 92 0/1 E, Yalakom River, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date	08-65						

RAT 01A-55.