

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

CINDERELLA

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY FACTEUR D'INCERTITUDE	Lat. 49°59'50"	Long. 117°16'30"
	Lat.	Long.
Mining Division Division minière	Slocan	District District
County Comté		Kootenay
Lot		
Lot		
Sec Sect.	Tp. Ct.	R. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

Violamac Mines Limited,
412, 25 Adelaide St. West,
Toronto, Ont.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The property is underlain by massive quartzitic and carbonaceous argillites of the Slocan series, interbedded with lesser amounts of slaty rocks, quartzites and limy beds. A stock of quartz diorite occupies the northern part of the claim and extends down to Carpenter Creek. Steep northeasterly trending fissures, which are parallel to or part of a system of joints, cut these rocks and have been investigated both on surface and underground. Mineralization, consisting of galena and sphalerite, associated with siderite, calcite and quartz, has been found in several of the fissures.

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

This property is located on the steep slope above Carpenter Creek, adjacent to the Victor group. The first production from the Cinderella group is recorded as being in 1904.

The old workings include 6 adits and one short incline adit and range in elevation from about 100 to 800 feet above Carpenter Creek. Two adits between 400 and 500 feet north of the Lone Bachelor adits are driven on steep joints in thick bedded argillite that dips southwestward into the hill. The upper adit is caved and the other, 60 feet lower, is about 200 feet long. Two other adits are located at the old camp. The upper adit is reported to be 650 feet long. The other adit 100 feet lower is nearly 800 feet in length. The workings are crooked and follow fissures of variable but general northeasterly strike that are offset or separated by faults.

In November 1948 the property was acquired by Violamac Mines Limited. In 1953 the No. 9 adit of the Victor mine was collared on the Cinderella claim and in the next few years was advanced to a point 4,200 feet from the portal; most of the workings being on the Victor property. A vein was exposed near the portal of this level in 1953, and in 1955 a similar vein, possibly the same one, was exposed 100 feet lower and 300 feet to the northeast. In 1956 No. 10 adit was started on this vein, and in 1957 had a length of over 900 feet. A raise was put up from this level to the surface near No. 9 portal. Some short sections of ore were encountered in the raise and some stoping was done. In 1956 also, some of the old workings, consisting of 2 connected adits and approximately 2,000 feet of workings, were reopened, mapped and surveyed. In 1957 a new No. 11 adit was started near the old workings at a point 150 feet northeast and 100 feet lower than No. 10 portal. The adit was driven southwestward to intersect the old shaft workings at 150 feet from the portal. By the end of 1957 this adit was 560 feet long but little ore was encountered. In January 1958 work on both No. 10 and No. 11 adits was suspended and there has not been any record of work on the property since.

Cairnes, C.E.; Descriptions of Properties, Slocan Mining Camp, British Columbia; Mem. 184, pp. 30, 31, Geol. Surv. of Canada, 1935.

Hedley, M.S.; Geology and Ore Deposits of the Sandon Area, Slocan Mining Camp, British Columbia; Bull. No. 29, p. 74, Dept. of Mines, B.C., 1952.

Little, H.W.; Nelson Map-Area, West Half, British Columbia; Mem. 308, Geol. Surv. of Canada, 1960.

Mineral Policy Sector; Corporation File: "Violamac Mines (B.C.) Limited".

Annual Reports, Dept. of Mines, B.C.: 1924, p. 196; 1954, p. 140; 1955, p. 62; 1956, p. 95; 1957, p. 53; 1958, p. 46.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 273 A, Sandon, (Geol.), Sc. 1":4,000'.

Areal Geology of the Sandon Area, Sc. 1":800' - Fig. 2 - accomp. Bull. 29.

Map 1090 A, Nelson, (Geol.), Sc. 1":4 miles - accomp. Mem. 308.

Map 1091 A, Nelson, (Mining Properties), Sc. 1":4 miles - accomp. Mem. 308.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	08-61						

BCI 82F/NW-14.