

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

NAMELESS and AUGUST FRACTIONS

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Division minière	Slocan	District District	Kootenay
County Comté		Township or Parish Canton ou paroisse	
Lot Lot		Concession or Range Concession ou rang	
Sec Sect.	Tp. Ct.	R. R.	

Lat. 49°47'
Lat.

Long. 116°55'
Long.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

Dr. L.D. Besecker,
Ainsworth, B.C.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rocks are micaceous and chloritic schists, quartzites, limestones and paragneisses of the Lardeau Series with a general northerly strike and dip to the west at about 40°. The ore occurs in quartz veins and as replacement bodies adjacent to the veins. The veins have a general east-west strike and vary in width from 1 to 18 inches. The principal showing on the August Frac. is associated with a quartz filled fracture dipping about 65° to the northeast, on which the hanging wall has dropped about 3 feet. The Nameless Frac. has two veins situated about 45 feet apart. The best showing of ore was in an oreshoot 200 ft. long and averaging 18 inches in width. Width of the veins and the replacement ore varies considerably over short distances.

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

The claims are located on a bluff at the lake shore about ¼ mile north of the mouth of Woodbury Creek. The August Frac., Zoa, Lulu, Dixie Frac., Vigilant, Budweiser and Superior are all relocations of cancelled Crown grants bearing the same names. These claims were originally staked by the King Solomon Mining Co. in the early 1900's but very little work was done on them at that time.

Dr. Besecker obtained the Zoa, Lulu, Dixie Frac., Vigilant, Diamond Jubilee, Duplex No. 2, August Frac. and Nameless Frac. claims in 1949. These came to be known as the Woodbury Group. Privateer Mines Ltd. held an option on this group of claims for a year. During the following years the August Frac. was worked by Dr. Besecker while the Nameless Frac. was under lease to C.A. McLeish and W. McCulloch of Kaslo. Dr. Besecker drove a 200 foot tunnel on a fissure vein, known as the "A" vein, which is about 375 ft. south of the "B" and "C" veins of the Nameless Fraction.

On the Nameless Fraction claim two adits were collared above the high water mark. The adit on "B" vein was extended for 250 ft. Near the end of the drift a raise was put up about 50 ft. in low grade replacement ore. Ore was removed from the floor of the tunnel by means of an incline that starts just inside the portal and extends for 120 ft. at an angle of about 25°. The adit on "C" vein was extended until it joined the adit on "B" vein at about 100 ft. from both portals. This property was abandoned early in 1953 after taking some ore from a sublevel at the bottom of the incline. The lower workings are now flooded.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

Production figures for the August Fraction claim are not listed separately. The figures given include small amounts of ore from other sources. From 62 tons shipped to Trail in 1950 and 46 tons shipped to the Kootenay Florence mill in 1951 a total of 1,144 ounces of silver, 78,475 pounds of lead and 8,707 pounds of zinc was obtained.

Total production from the Nameless Fraction claim amounted to 3,079 tons of ore which yielded 4,982 ounces of silver, 363,796 pounds of lead and 236,796 pounds of zinc.

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.; 1949, pp. 181-182; 1950, p. 136; 1951, pp. 33, 161, 162; 1952, p. 169; 1953, p. 133.

Schofield, S.J.; Geology and Ore Deposits of Ainsworth Mining Camp, British Columbia; Mem. 117, Geol. Surv. of Canada, 1920.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 603 A, Nelson, (Geol.), Sc. 1":4 miles - accomp. Mem. 228.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	06-62						

BCE 82F/NE-141.