

NAME 01 BIBLIO

**MINISTRY OF ENERGY, MINES AND
PETROLEUM RESOURCES**
VICTORIA, BRITISH COLUMBIA

SUBJECT

IMPERIAL (EMELINE)

82ESE113

SUB
FILE No. 01

001272

PROPERTY FILE

MINERAL DEPOSIT INVENTORY

Property No. 1222 Metal. Industrial Mineral. Placer. Coal. Lapidary. Number of cards.

Name: Current Imperial Previous _____
 C.G. lot name Emeline No. 10815
 Owner _____ Operator _____

Location: Map No. 82E/S.E-113 N.T.S. Sheet 82E/2W L.L.Q. 49° 18' S.W. Claim IMPERIAL El. _____
 M.D. Greenwood In park _____ E. & N. Phys. subd. Monashee Mountains
 Isolated deposit. Mineralized region. Mining camp _____ Locality Kettle River
 Plot: ADIT ON IMPERIAL, Ass. Rpt. 1766 Prec-1 _____
 Discovery: Date _____ Method _____

Status: Producer Active. Intermittent. Inactive. Exhausted. L+ L. M. S. S-
 Non-producer : Pot. prod. Under exploration. Prospect. Occurrence.
 Reserves: L+ L M S S- Tons _____ Grade _____
 Est. potential: L+ L M S S- Grade _____

Development: Surface open cuts Surveys: Geophys. Geochem. Geol.
 Underground Upper adit 100 ft +; lower adit, 25 ft lower, 350 ft; raises 35 ft.
 Diamond drilling _____ Other drilling _____

Reports on Property: M.M. A.R. 1913, 154; 1914, 511; 1925, 198; 1926, 211; 1927, 234; 1928, 251; 1934, D9;
 Dept. expl. forms _____
 Assessment reports: Geological 1766, 2882 Geophysical _____ Geochemical _____
 Geological and maps _____

Reports on Region: Geological _____
 Geophysical _____
 Geochemical _____

Recorded by _____ Date _____ Revised by CVJ 8/72 Date _____

Summary description vein of quartz and sulphides from few inches to about 10 feet in width in serpentine in Anarchist sediments.

Category of deposit vein
 Wallrock(s) Serpentine? (alt. lse?) Formational name _____

Attitude of deposit: Strike 0° Dip 10°-20° Azimuth _____ Plunge _____
 Size: Length 170 Width to 10 feet Depth _____

Character of mineralization pockets
 Main elements Ag, Pb, Zn.
 Mineralogy quartz; calcite, chlorite (clinochlore?); galena, sphalerite, pyrite

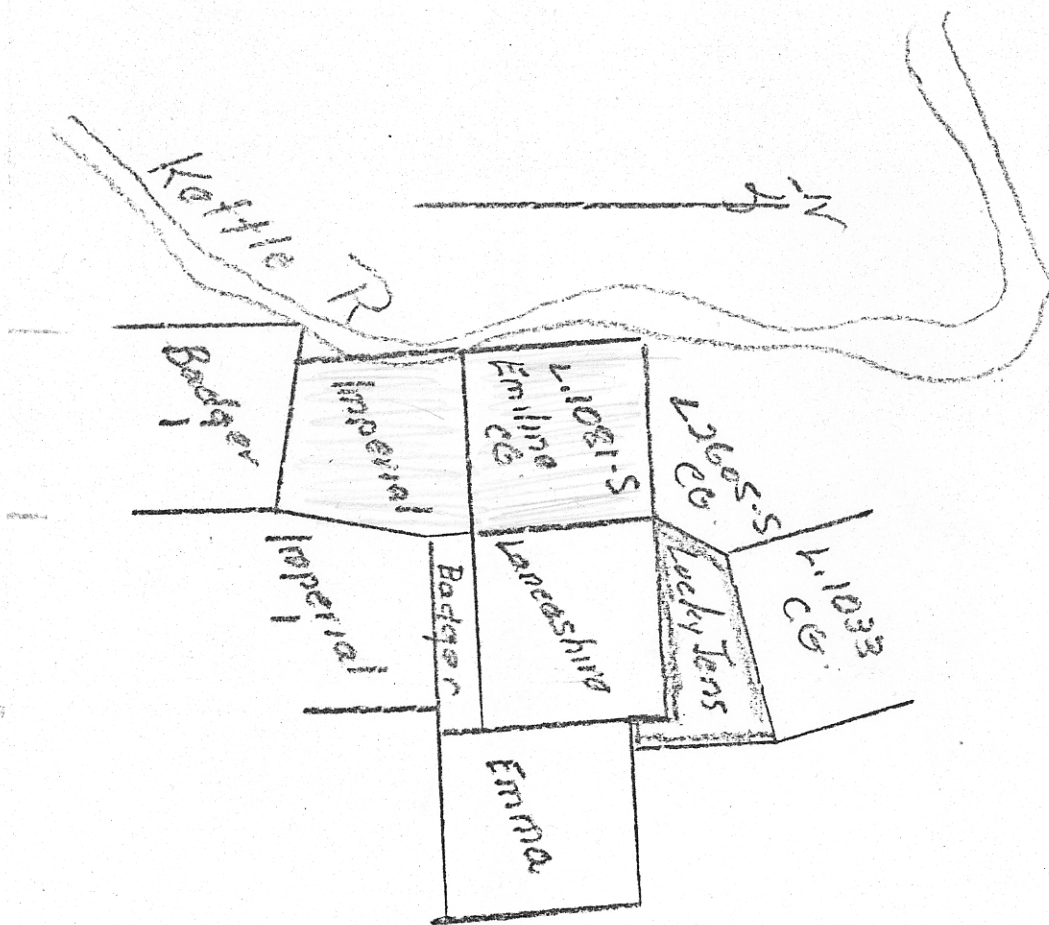
Assays _____
 Production: Tons 815 Grade Au 0.08 g/t; Ag 10.5 g/t; Cu 0.02%; Pb 1.1%; Zn 1.5%
 Remarks Prod'n. recorded 1914, 1925-26, 1934-36, 1949

See Ass. Rpts. 1766, 2882

Product(s) Au, Ag, Pb, Zn, Cu

Property No. 1222

82E/S.E-113



12759 June, 1952

4 miles to ← Rock Cr. P.O. Gre

82E/SE - 113, 114, 115

82E/2W