

NAME OF PROPERTY	FEENEY MINE
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OBJECT LOCATED	The Feeney Mine operated between 1951 and 1955,
600 feet north of Emerald Mine	and about 60,000 tons of ore were recovered. The
UNCERTAINTY IN METERS	mine is considered to be just about worked out.

Mining Division	District	Lat. 49°06'40"	Long. 117°14"
County	Township or Parish		
Lot	Concession or Range		
Sec.	Tp.		R.

OWNER OR OPERATOR AND ADDRESS	
1947: Canadian Explorations Ltd.	
1950: Canadian Government	
1951: Canadian Explorations Ltd.	

82 F/3, WI

DESCRIPTION OF DEPOSIT	Scheelite occurs disseminated through skarn
and other metamorphic rocks associated with the Emerald granite	
stock. The orebody is relatively shallow and occurs along the	
contact between Reeves limestone and argeltite, and along the contact	
between the limestone and the monzonite. Both of these contacts and	
the orebodies associated with them are transected on the east by the	
Granite Fault. Diamond drilling east of this fault has located scheelite in	
lite in a zone that appears to the northern extension of the	
Emerald and Feeney Zone. This zone is called the Invincible Trough.	
It is 800 to 900 feet below the surface and has been traced for a	
few thousand feet along strike.	
	121346

Associated minerals or products of value	
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HISTORY OF PRODUCTION

REFERENCES

Production from this mine took place between 1951 and 1955, and approximately 60,000 tons of ore were mined.

Shipping point	Distance from mine
Material shipped	Carrier
Destination	

Bell, C.W., Wishaw, Q.C. and Mylrea, F.H.; The Lead-Zinc and Tungsten Properties of Canadian Exploration Limited, Salmo, B.C.; Trans. Can. Inst. Min. Met., Vol. 56, 1953.

Fyles, J.T., and Hewlett, C.G.; Stratigraphy and Structure of the Salmo Lead-Zinc Area; Bull. 41, Dept. of Mines, B.C., 1959.

Little, J.D.; The Lead-Zinc and Tungsten Properties of Canadian Exploration Limited, Salmo, B.C.; Trans. Can. Inst. Min. Met., Vol. 56, 1953.

McCutcheon, A.D., McGowan, C.M., and Walkey, G.W.; The Ore Crushing and Transportation System at Canadian Explorations, Salmo, B.C., Operations; Trans. Can. Inst. Min. Met., Vol. 57, 1954.

MAP REFERENCES

Geological Map of the Salmo Lead-Zinc Area; Sc. 1:2,000 feet - Fig. 3 accompanying Bull. No. 41.

Map 3-1956, Nelson, (Geol.), Sc. 1:4 miles.

Rennie, C.C., and Smith, T.S.; Lead-Zinc and Tungsten Orebodies of Canadian Exploration Limited, Salmo, B.C.; In: "Structural Geology of Canadian Ore Deposits, Vol. 2": Can. Inst. Min. Met., 1957.

Annual Reports, 1951-1955, Dept. of Mines, B.C.

REMARKS