

**NAME OF PROPERTY**  
**NOM DE LA PROPRIÉTÉ**

SALAL CREEK ('R' & 'EE' GROUPS)

**OBJECT LOCATED**  
**OBJET LOCALISÉ**

**UNCERTAINTY**  
**FACTEUR D'INCERTITUDE**

Mining Division <i>Division minière</i>	Lillooet	District <i>District</i>	Lillooet
County <i>Comté</i>		Township or Parish <i>Canton ou paroisse</i>	
Lot <i>Lot</i>		Concession or Range <i>Concession ou rang</i>	
Sec <i>Sect.</i>	Tp. <i>Ct.</i>	R. <i>R.</i>	

Lat. 50°45'  
Long. 123°28'

**OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT**

Salal Molybdenum Mines Ltd.,  
1404, 330 Bay St.,  
Toronto, Ontario.

**DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT**

The property covers a length of 5 miles of intrusive contact between a quartz monzonite plug and granodiorite of the Coast Range batholith. The monzonite has been extensively fractured in a densely distributed joint system, and mineralized with quartz, pyrite and some molybdenite. The mineralization occurs as fracture fillings in the joint system from hairline to an inch in thickness, and in quartz stringers and silicified zones up to 4 ft. in width. Frequency of fracturing is from several feet to several inches apart.

alluvial soil to 5.5 mi molybdenite

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

This property is located on Cornice, Float, and Big Creeks, tributaries of Salal Creek, about 40 miles northwest of Pemberton.

The EE group of 46 recorded claims (in which Norpax Nickel Mines Limited holds a two-thirds interest and Purdex Minerals Limited one-third) was staked adjoining the Kellicam Mining Company Limited property. The R group of 32 recorded claims was optioned from Kellicam in June 1964. Exploration work during 1964 consisted of sampling, mapping, and one diamond drill hole 748 feet long drilled upward into the mountainside at an angle of 8 degrees.

Southwest Potash Corporation optioned the 78 claim property in June 1965. During the summer numerous new molybdenum discoveries were made, both on the original claims and on adjoining ground, with the result that some 100 additional claims were staked.

A new company, Salal Molybdenum Mines Limited was formed to carry on the exploration work.

The working option with Southwest Potash transferred to Amax Exploration Inc. The Purdex Minerals interest in the property was acquired giving Norpax control of Salal Molybdenum - property totals 243 claims.

243 claims

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Mineral Policy Sector; Corporation Files: "Norpax Nickel Mines Ltd."; "Purdex Minerals Ltd."; "Southwest Potash Corporation".

Annual Reports, Dept. of Mines, B.C.: 1964, p. 84; 1965, p. 223.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 92 J, Pemberton, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	01-66						

BCI 92 J/W 1/2-5