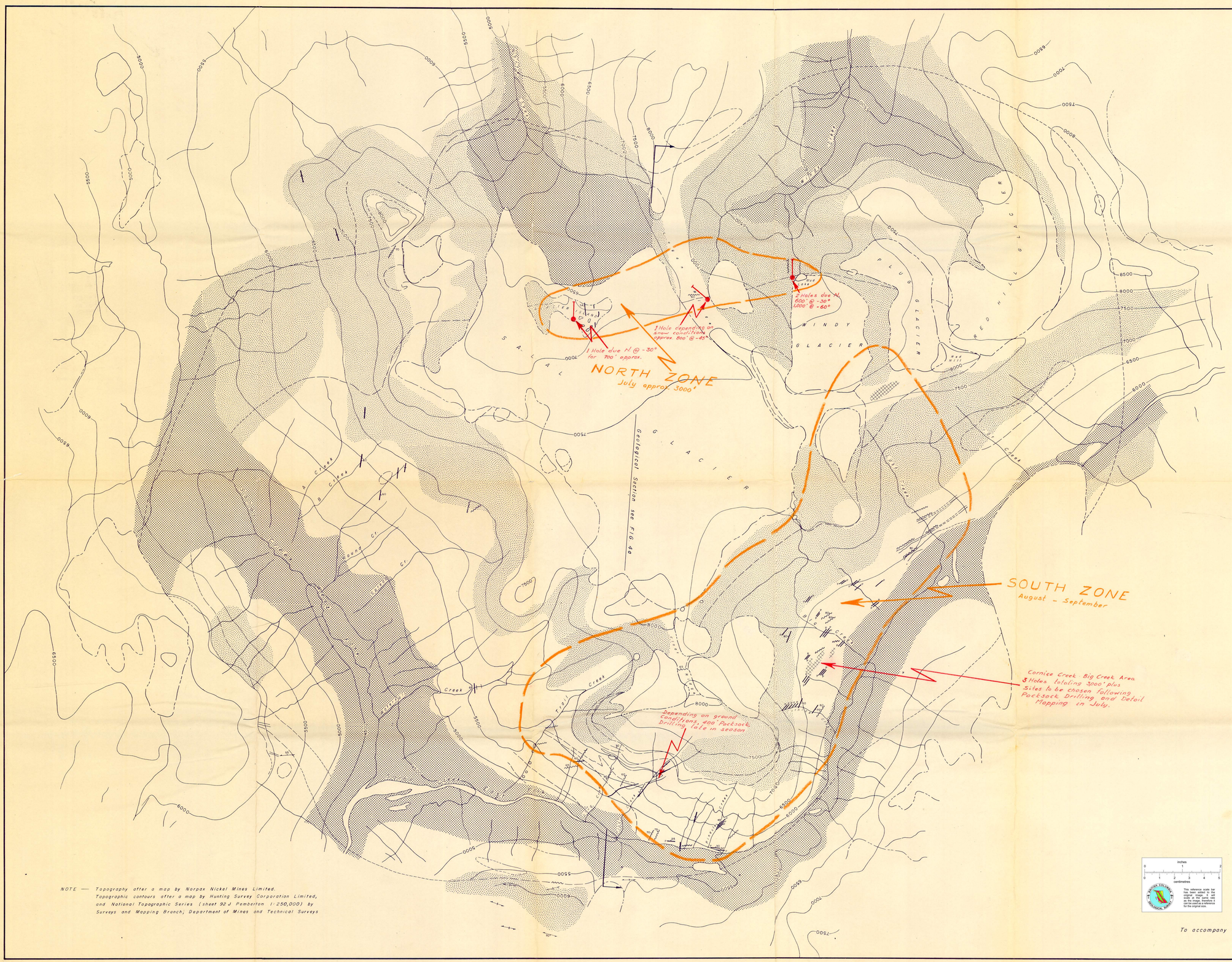

LEGEND

QUATERNARY

- Areas of little or no outcrop, mainly drift covered.
- Valley till.

SEDIMENTARY AND VOLCANIC ROCKS (TERTIARY?)

- Lavas, dykes, necks - predominantly basalt but includes acid types, agglomerates, tuffs.
- Dykes, mainly basic but some acid types.
- Glacial sediments: varved clays, till.

SALAL CREEK STOCK

- Acid dykes including porphyries.
- Fine grained granitic rocks (granite, quartz monzonite). Includes equigranular and porphyritic varieties.
- Coarse grained granitic rocks (granite, quartz monzonite).

COAST RANGE PLUTONIC COMPLEX

- Gabbroic rocks.
- Granodiorite, quartz diorite.

SYMBOLS

- Geological contact (defined, approximate, assumed).
- Shear zone (vertical, inclined).
- Siliceous breccias.
- Dyke.
- Bedding.
- Foliation (vertical, inclined).
- Topographic contour (contour interval 500').
- Glacier boundary.

SOUTHWEST POTASH CORPORATION

SALAL CREEK MOLYBDENITE PROPERTY

LILLOOET MINING DIVISION — BRITISH COLUMBIA

GEOLOGICAL MAP

SCALE 1" = 1/4 MILE = 1320'

inches 0 1 2

centimetres 0 1 2 3 4 5

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

NOTE — Topography after a map by Norpax Nickel Mines Limited. Topographic contours after a map by Hunting Survey Corporation Limited, and National Topographic Series (sheet 92 J Pemberton 1:250,000) by Surveys and Mapping Branch, Department of Mines and Technical Surveys

To accompany report "SALAL CREEK MOLYBDENITE PROPERTY - 1965" by: D. K. Mustard. P. E. Fox.

Vancouver — H.P.

841812 Salal Creek

FIG. 4