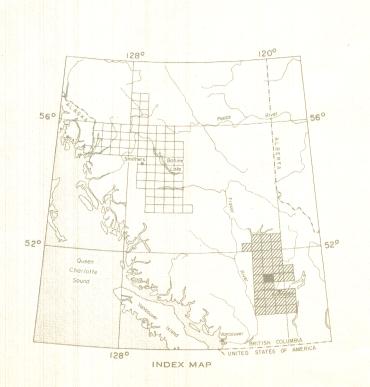
PROVINCE OF

DEPARTMENT. ENERGY, MINES AND RESOURCES

BRITISH COLUMBIA GEOLOGICAL SURVEY OF CANADA SHEET 92 P DEPARTMENT OF MINES AND PETROLEUM RESOURCES AEROMAGNETIC SERIES Joins Map 5225G, Bridge Lake 120°30' 121°00'



R22

121°00'

ISOMAGNETIC LINES (total field) 500 gammas.......

R21

CRISS CREEK

MAP 5222G

Joins Map 5220G, Tranguille River R20

BRITISH COLUMBIA

Scale: One Inch to One Mile = $\frac{1}{63,360}$

Airborne Magnetic Survey, November 1966 to May 1968 by Lockwood Survey Corporation Ltd.

The planimetry for this map was obtained from topographical map sheets published by the Department of Energy, Mines and Resources, Ottawa. No correction has been made for regional variation.

The magnetic data on this map were compiled from information recorded along the flight lines shown. The anomalies expressed by the magnetic contours are dependent on the variable magnetic intensities of the underlying rocks, and may be due to conditions near, or at unknown depths below the surface. High magnetic anomalies normally indicate the presence of basic rocks, such as diabase, gabbro, or serpentinite, which have a relatively high iron content, but in special instances may be due, or partly due, to concentrations of magnetic minerals. By means of the magnetic anomalies, various rock bodies or structural features, such as faults or folds, may be traced into, or across, areas of few or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.

120°30'

PUBLISHED 1968

GEOPHYSICS PAPER 5222 CRISS CREEK BRITISH COLUMBIA

SHEET 92 P