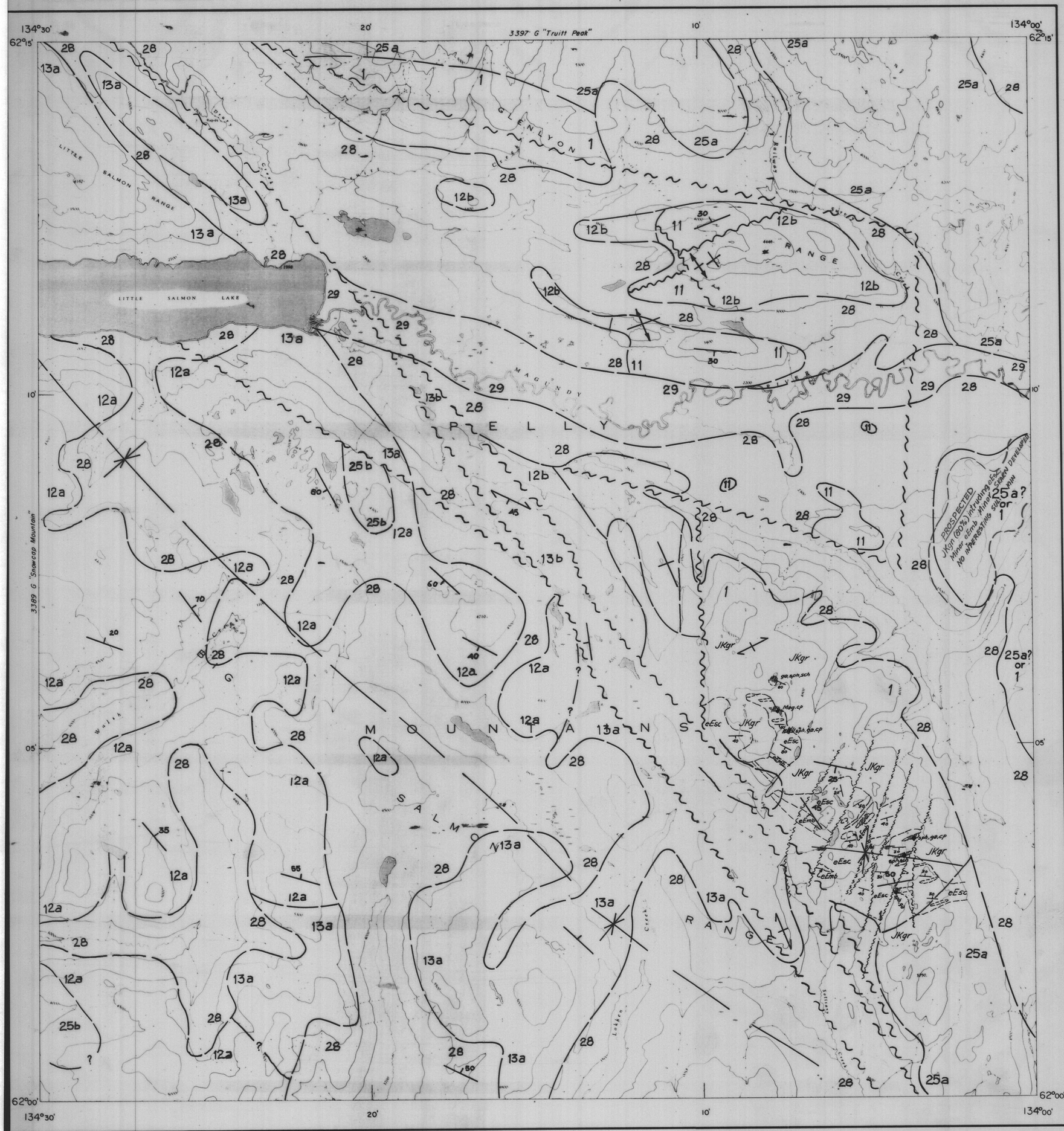


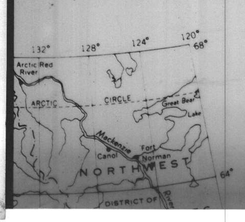
Legend

JKgr	JURASSIC and/or CRETACEOUS or EARLIER Pink biotite-hornblende granite, fine to coarse grained, locally porphyritic. Quartz feldspar porphyry.
JKgd	Fine-grained hornblende granodiorite
Mls	MISSISSIPPIAN (?) or EARLIER Limestone
Mub	Serpentine with antigonite
eEgn	LOWER CAMBRIAN (?) and/or EARLIER (?) Injection and granite gneiss, fine grained granite sills.
eEsc	Schist (undivided), mainly quartz-mica schist
eEmb	Marble and skarn beds and lenses intercalated with schist and gneiss

SOURCES of GEOLOGIC DATA:

1970 Revision by T. Adamson of 1969 Tintina Project.

PUBLISHED 1966



MAP 3396G

TRUITT CREEK

YUKON TERRITORY

Scale: One Inch to One Mile — 1

ISOMAGNETIC LINES (total field):

500 gammas . . . . . .
100 gammas . . . . . .
20 gammas . . . . . .
10 gammas . . . . . .

Airborne Magnetic Survey, June 1964 to February 1966, by Canadian Aero Service Limited, Ottawa.

No correction has been made for regional variation

The planimetry for this map was obtained from

016520

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 serpentine, which have a relatively high iron content, but in special instances may be due, or partly due, to concentrations of magnetic ore minerals. By means of the magnetic anomalies, various rock bodies or structural features, such

inches 0 1 2

0 1 2 3 4 5 centimetres

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.

YUKON GEOLOGICAL SURVEY