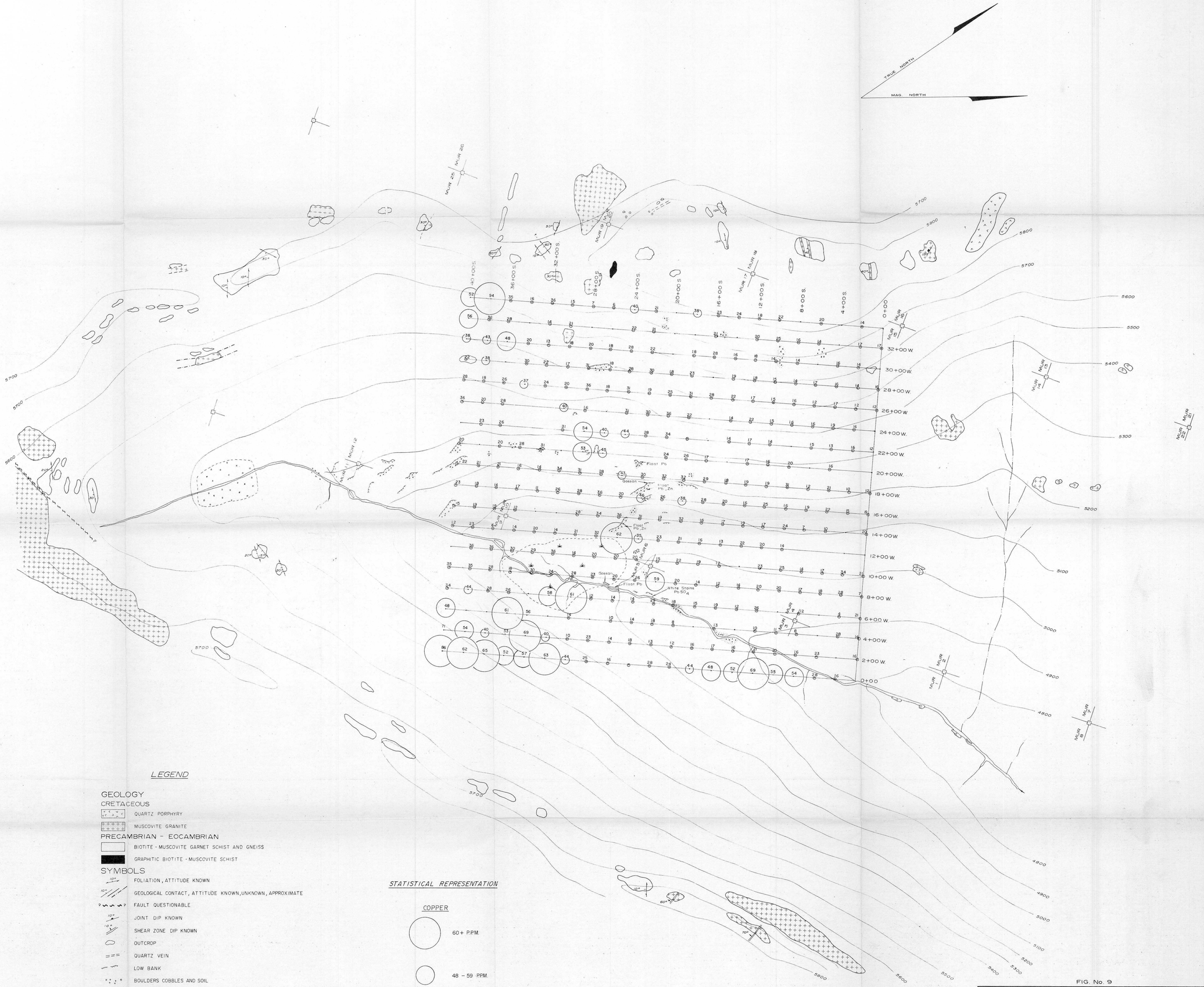

LEGEND

GEOLOGY

CRETACEOUS

- QUARTZ PORPHYRY
- MUSCOVITE GRANITE

PRECAMBRIAN ~ EOCAMBRIAN

- BIOTITE - MUSCOVITE GARNET SCHIST AND GNEISS
- GRAPHITIC BIOTITE - MUSCOVITE SCHIST

SYMBOLS

- FOLIATION, ATTITUDE KNOWN
- GEOLOGICAL CONTACT, ATTITUDE KNOWN, UNKNOWN, APPROXIMATE
- FAULT QUESTIONABLE
- JOINT DIP KNOWN
- SHEAR ZONE DIP KNOWN
- OUTCROP
- QUARTZ VEIN
- LOW BANK
- BOULDERS COBBLES AND SOIL
- BOULDER BED
- SWAMP
- CLAIM NAME AND NUMBER
- 5700 CONTOUR - interval 100 feet

STATISTICAL REPRESENTATION

COPPER

- 60+ P.P.M.
- 48 – 59 P.P.M.
- 37 – 47 P.P.M.
- 0 – 36 P.P.M.

inches 0 1 2
centimetres 0 1 2 3 4 5

YUKON GEOLOGICAL SURVEY

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

FIG. No. 9

SPARTAN EXPLORATIONS LTD. (N.P.L.)

MUR CLAIMS

GEOLOGY & GEOCHEMISTRY
SOIL SURVEY COPPER P.P.M.

017556

DRAWN BY :	APPROVED BY :
DATE : OCTOBER, 1971	SCALE : 1" = 400 FEET