



GEOLOGICAL MAP OF ST. VALENTINES PEAK AREA

LEGEND

QUATERNARY

Q SCREE AND ALLUVIUM

TERTIARY

T SILTS, SANDS AND GRAVELS

SILURO-DEVONIAN

S BELL SHALE
 S FLORENCE QUARTZITE
 Sc CROTTY QUARTZITE
 Su UNASSIGNED

ELDON GROUP

ORDOVICIAN

O3 GORDON LIMESTONE
 Oc CAROLINE CREEK SANDSTONE
 Oo OWEN CONGLOMERATE

JUNEE GROUP

CAMBRIAN

Ec LAMINATED HORNFELS
 Ev VOLCANICS?
 E UNDIFFERENTIATED

DUNDAS GROUP

IGNEOUS ROCKS

T TERTIARY BASALT

D3 HAMPSHIRE HILLS GRANITE (DEVONIAN)

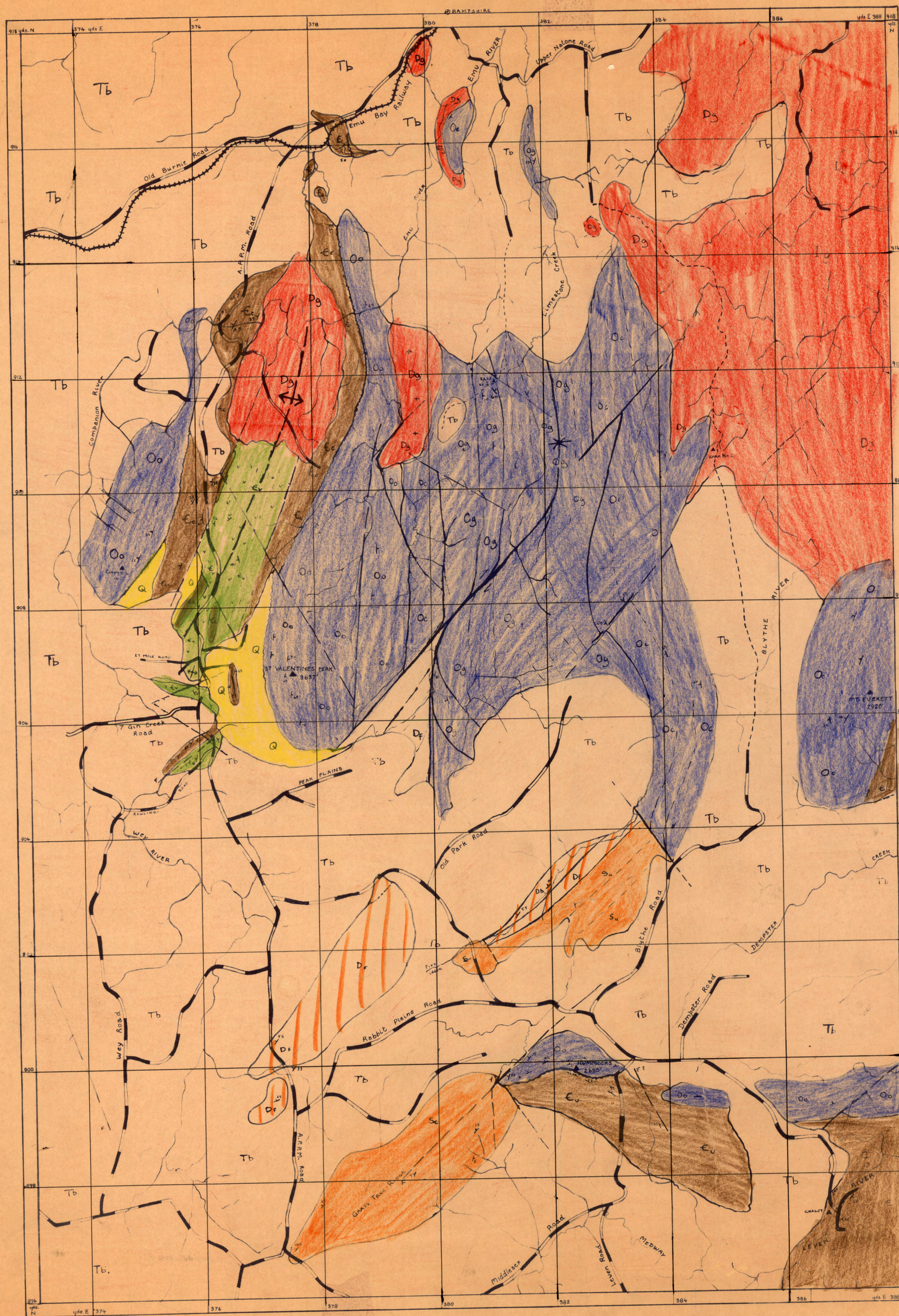
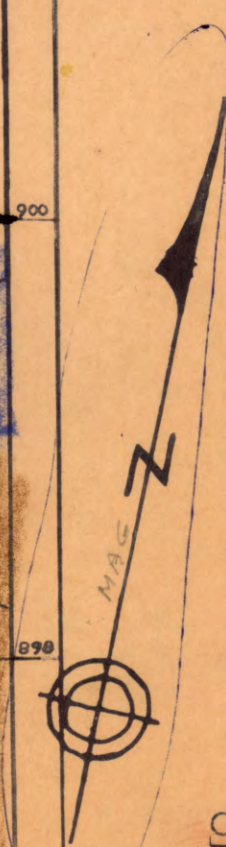
Ec CAMBRIAN LAVAS

20° STRIKE AND DIP OF BEDDING
 GENERALISED STRIKE LINE
 LITHOLOGICAL BOUNDARY
 T FAULT
 F PLUNGING FOLD
 UNCONFORMITY

BASE MAP: FORESTRY DEPT. VALENTINES PEAK
SHEET. 40 CHAINS TO 1 INCH

SCALE
0 40 80 120 CHAINS

MAPPED AND COMPILED BY G.P. PIKE
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RESTRICTED
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