

LEGEND

Abbreviations Used

- a = argillite
- arg's = argillaceous
- q. qtzite = quartzite
- dior = diorite
- monz = monzonite
- grano = granodiorite
- chl = chlorite, chloritic
- ser = sericite, sericitic
- pyr = pyrite
- pyrrho = pyrrhotite
- chalco = chalcopyrite
- Pb = galena
- Zn = sphalerite
- Ag = silver minerals
- mag = magnetite, magnetic

LEGEND
DEWAR CREEK PROJECT, B.C.
1971

Colour Code

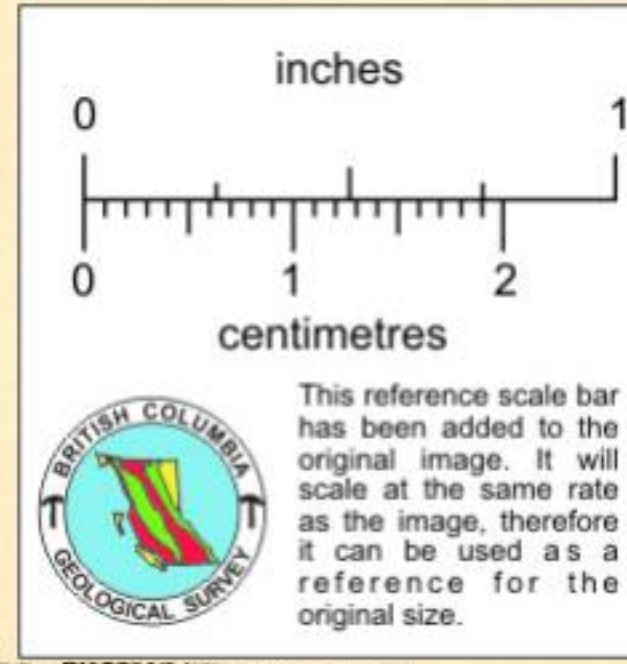
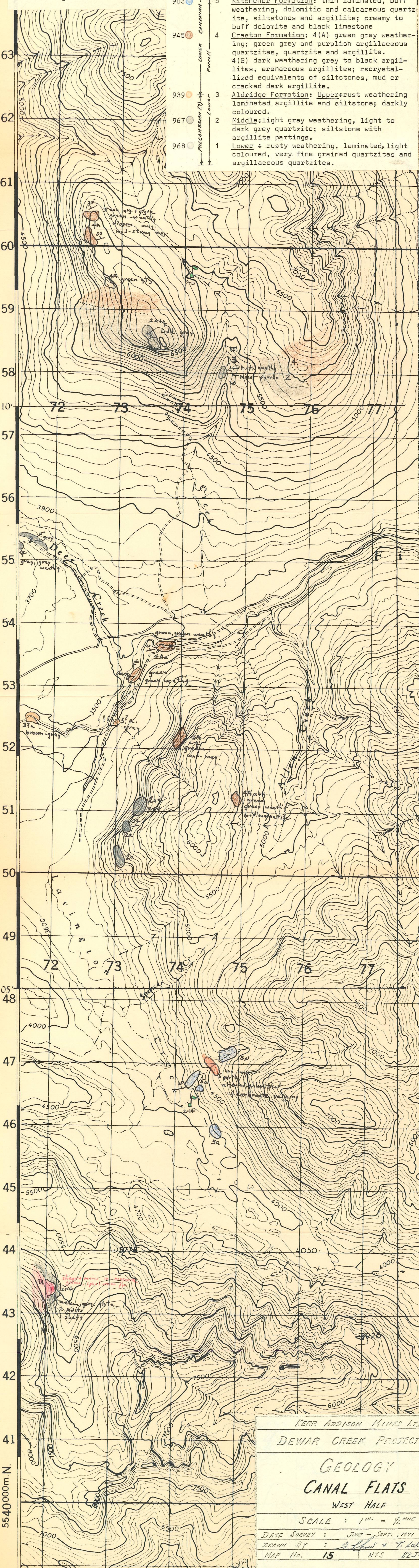
- 12
- 918
- 922
- 929
- 931
- 944
- 921
- 903
- 945
- 939
- 967
- 968

Rock Unit

- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1

Geology

- 12 Glacial Drift; silt, sand, gravel.
- 11 Pegmatite
- 10 Granodiorite; 10(A) Biotite 10(B) Hornblende Biotite
- 9 9(A) Leuco-quartz monzonite 9(B) Porphyritic (microcline) quartz monzonite
- 8 Serpentinized Clino-pyroxenite
- 7 **Eager Formation:** dark argillite, grey argillite, grey limey argillite, brown weathering sandy limestone
- 6 **Moyle Intrusions:** Meta diorite and meta quartz diorite
- 5 **Kitchener Formation:** thin laminated, buff weathering, dolomitic and calcareous quartzite, siltstones and argillite; creamy to buff dolomite and black limestone
- 4 **Creton Formation:** 4(A) green grey weathering; green grey and purplish argillaceous quartzites, quartzite and argillite. 4(B) dark weathering grey to black argillites, arenaceous argillites; recrystallized equivalents of siltstones, mud cr cracked dark argillite.
- 3 **Aldridge Formation:** Upper rust weathering laminated argillite and siltstone; darkly coloured.
- 2 **Middle:** light grey weathering, light to dark grey quartzite; siltstone with argillite partings.
- 1 **Lower:** rusty weathering, laminated, light coloured, very fine grained quartzites and argillaceous quartzites.



KERR ADDISON MINES LTD.
DEWAR CREEK PROJECT, B.C.
GEOLOGY
CANAL FLATS
WEST HALF
SCALE : 1" = 1/2 MILE
DATE SURVEY : JUNE - SEPT., 1971
DRAWN BY : J. Chow & T. Lake
MAP No. 15 NTS 82J-4-W1/2

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