



— LEGEND —

- TERTIARY**
- 4a Biotite, Quartz, Plagioclase Variety
  - 4b Biotite, Hornblende, Plagioclase Variety
  - 4c Contact Variety Fine Grained Biotite, Plagioclase Porphyry
- MESOZOIC**
- 3a PLAGIOCLASE PORPHYRIES (KASTBERG INTRUSIVES)
  - 3b Quartz, Plagioclase Variety
  - 3c Coarse Grained Biotite, Plagioclase Variety
- UPPER JURASSIC TO CRETACEOUS**
- CRETACEOUS**
- 2a NON-MARINE, DELTAIC SEDIMENTS (BOWSER GROUP)
  - 2b Shale
  - 2c Siltstone / Mudstone
  - 2d Fine - Coarse Grained Sandstone
  - 2e Pebble Conglomerate
- UPPER JURASSIC**
- EPI-EUGEOSYNCLINAL SEQUENCE (HAZELTON GROUP)**
- 1a Hornfels
  - 1b Chert
  - 1c Tuff
  - 1d Interbedded Tuff And Siltstone
  - 1e Siltstone
  - 1f Fine - Medium Grained Sandstone

— SYMBOLS —

- Rock Outcrop, Inferred Rock Outcrop
- Geological Boundary (Defined, Approximate, Assumed)
- Bedding (Inclined, Vertical)
- Lamination (Inclined)
- Fault (Defined, Approximate, Assumed)
- Fault (Inclined, Vertical)
- Joint (Inclined, Vertical)
- Plant Fossil Location
- Helipoint Landing
- Road
- Trench
- Diamond Drill Hole
- Breccia Zone
- Chalcopyrite
- Molybdenite
- Bornite
- Galena
- Sphalerite
- Malachite

PLACER DEVELOPMENT LIMITED

SCALE AND ELEVATION DATUM BASED ON LIMITED GROUND CONTROL. RESULTING IN GOOD RELATIVE BUT UNCERTAIN ABSOLUTE MAP ACCURACY. COMPILED FROM AERIAL PHOTOGRAPHY AT AN APPROXIMATE SCALE OF 1 INCH EQUALS 2640 FEET FLOWN IN 1969.

TOPOGRAPHIC MAP

CANADIAN SUPERIOR EXPLORATION LIMITED  
KAMLOOPS BRITISH COLUMBIA

REGIONAL GEOLOGY OF THE IN GROUP

Scale 1" = 400' Date NOVEMBER 1973  
Drawing No. 2 Sheet No. 1 of 2

SEE ADJOINING SHEET 2 OF 2

860375