13,000E

14,000E

11,000N

10,000N

9,000N

RAMP

PRE PIT SURFACE

RUBBLE

GLACIAL MATERIAL

WEATHERED OUT

SOIL

RAMP FILL

FAULT ZONE

ADIT

LITHOLOGIC UNITS

14 — Granitic Intrusive Rocks
- 14g — Muscovite granite
- 14p — Smokey quartz, feldspar porphyry

13 — Dioritic Intrusive Rocks
- 13a — Hornblende biotite diorite
- 13b — Biotite diorite
- 13c — Leucocratic hornblende diorite
- 13d — Andesite dikes

11 — Monzonitic To Granodioritic Intrusive Rocks
- 11a — Prophyritic quartz monzonite to granodiorite
- 11b — Monzonitc dikes

10 — Gabbroic Intrusive Rocks
- 10a — Amphibolite

INTRUSIVE CONTACT

3 — Calcareous Muscovite Schist
- 3a — Calcareous muscovite schist

GRADATIONAL CONTACT

2 — Calc-Silicate Rocks
- 2a — Calc-silicate gneiss, minor amphibdite
- 2b — Silicated marble

GRADATIONAL CONTACT

1 — Biotite Schist and Intercalated Units
- 1a — Biotite schist
- 1b — Graphitic schist
- 1c — Muscovite schist
- 1d — Quartzite
- 1e — Massive sulfides
- 1f — Rhyolitic tuff

1g — Unit 1 undifferentiated

Note:
Small Number At Left Refer To Prismo Color Pencil — Color Code. Except The Numbers Beginning With V Refer To Eagle Verithin.

SYMBOLS

- CONTACT DEFINED
- CONTACT ASSUMED
- EXPOSED ROCK
- HEEL OF BENCH
- TOE OF BENCH
- BULL QUARTZ, GALENA, ANDALUSITE VEINS.
- GRAPHITE SCHIST ALONG FAULT SURFACE
- PLUNGING F_2 FOLD IN S_2
- ANTIFORMAL FOLD IN S_2 SHOWING PLUNGE AND FOLD GENERATION
- SYNFORMAL FOLD IN S_2 SHOWING PLUNGE AND FOLD GENERATION
- OVERTURNED ANTIFORMAL FOLD IN S_2 SHOWING PLUNGE AND FOLD GENERATION
- OVERTURNED SYNFORMAL FOLD IN S_2 SHOWING PLUNGE AND FOLD GENERATION
- INCLINED FAULT (defined) SHOWING SENSE OF MOVEMENT
- VERTICAL FAULT (defined)
- FAULT ASSUMED
- BRECCIA
- THRUST FAULT DEFINED (barbs show movement direction of allothton)
- THRUST FAULT ASSUMED
- AREA OF SPILL COVER

inches / centimetres

This reference scale bar has been added to the original figure. The scale of the same ratio as the image, therefore it is correct for reference for the original size.

YUKON GEOLOGICAL SURVEY

GEOLOGY BY :-
D. JENNINGS
J. HESLOP

ANVIL MINING CORP.
FARO
Pit Geology :- dated 19 July, 1971

DATE: 7 Dec '71
SCALE: 1" = 50'
DRAWN BY:

DRAWING No
Gen. I Fx-71133
FILE: 88-5

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