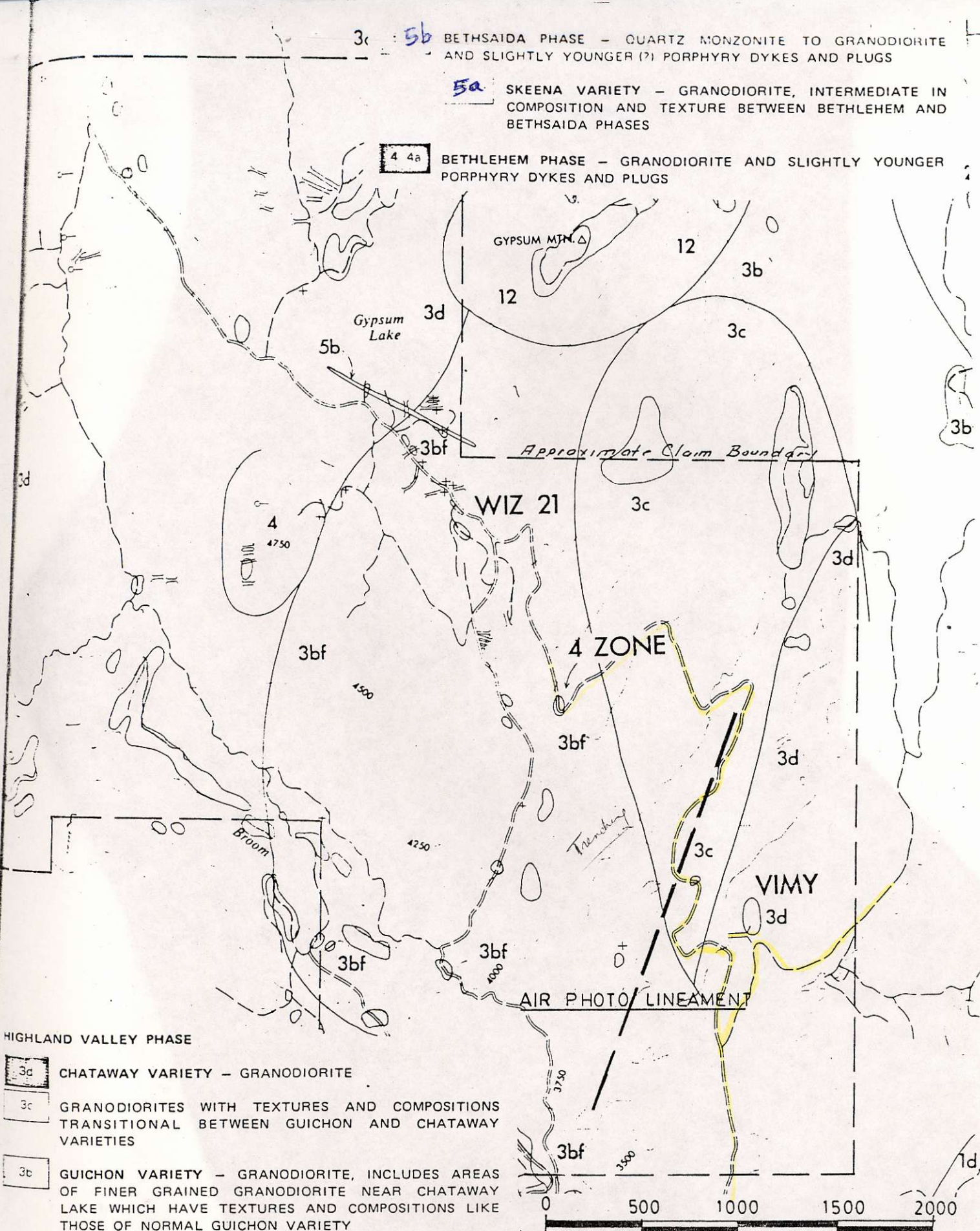


3c 5b BETHSAIDA PHASE - QUARTZ MONZONITE TO GRANODIORITE AND SLIGHTLY YOUNGER (?) PORPHYRY DYKES AND PLUGS

5a SKEENA VARIETY - GRANODIORITE, INTERMEDIATE IN COMPOSITION AND TEXTURE BETWEEN BETHLEHEM AND BETHSAIDA PHASES

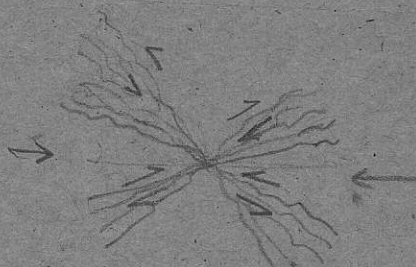
4 4a BETHLEHEM PHASE - GRANODIORITE AND SLIGHTLY YOUNGER PORPHYRY DYKES AND PLUGS



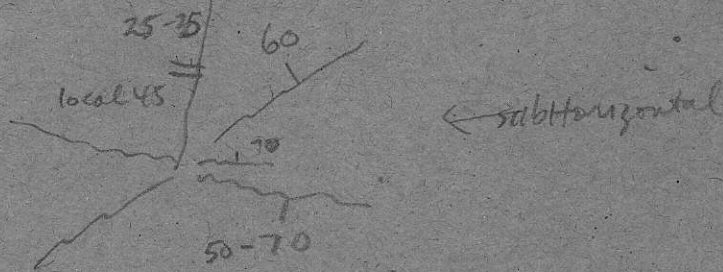
HIGHLAND VALLEY PHASE

- 3d CHATAWAY VARIETY - GRANODIORITE
- 3c GRANODIORITES WITH TEXTURES AND COMPOSITIONS TRANSITIONAL BETWEEN GUICHON AND CHATAWAY VARIETIES
- 3b GUICHON VARIETY - GRANODIORITE, INCLUDES AREAS OF FINER GRAINED GRANODIORITE NEAR CHATAWAY LAKE WHICH HAVE TEXTURES AND COMPOSITIONS LIKE THOSE OF NORMAL GUICHON VARIETY
- 3a GRANODIORITE TO QUARTZ DIORITE WITH TEXTURES AND COMPOSITIONS TRANSITIONAL BETWEEN BORDER AND HIGHLAND VALLEY PHASES

676681



Tension-relaxation
mineral veins



Trenches

- WNW shears — X faults? chl local qtz veins
- NW shears -- pink alteration
- NE shears + Fracs - chl, ser, sp
- NNE Cu mineral + qtz - veins
pink alteration

HIGHLAND VALLEY R...
 CHATWAY V...
 GRANODIORITES
 TRANSITIONAL
 VARIETIES
 GUICHON VARIETY
 OF FINER GRAINE
 LAKE WHICH HAVE
 THOSE OF NORMAL B...
 GRANODIORITE TO
 AND COMPOSITIONS
 AND HIGHLAND VALLEY