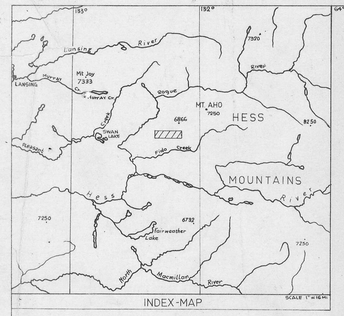
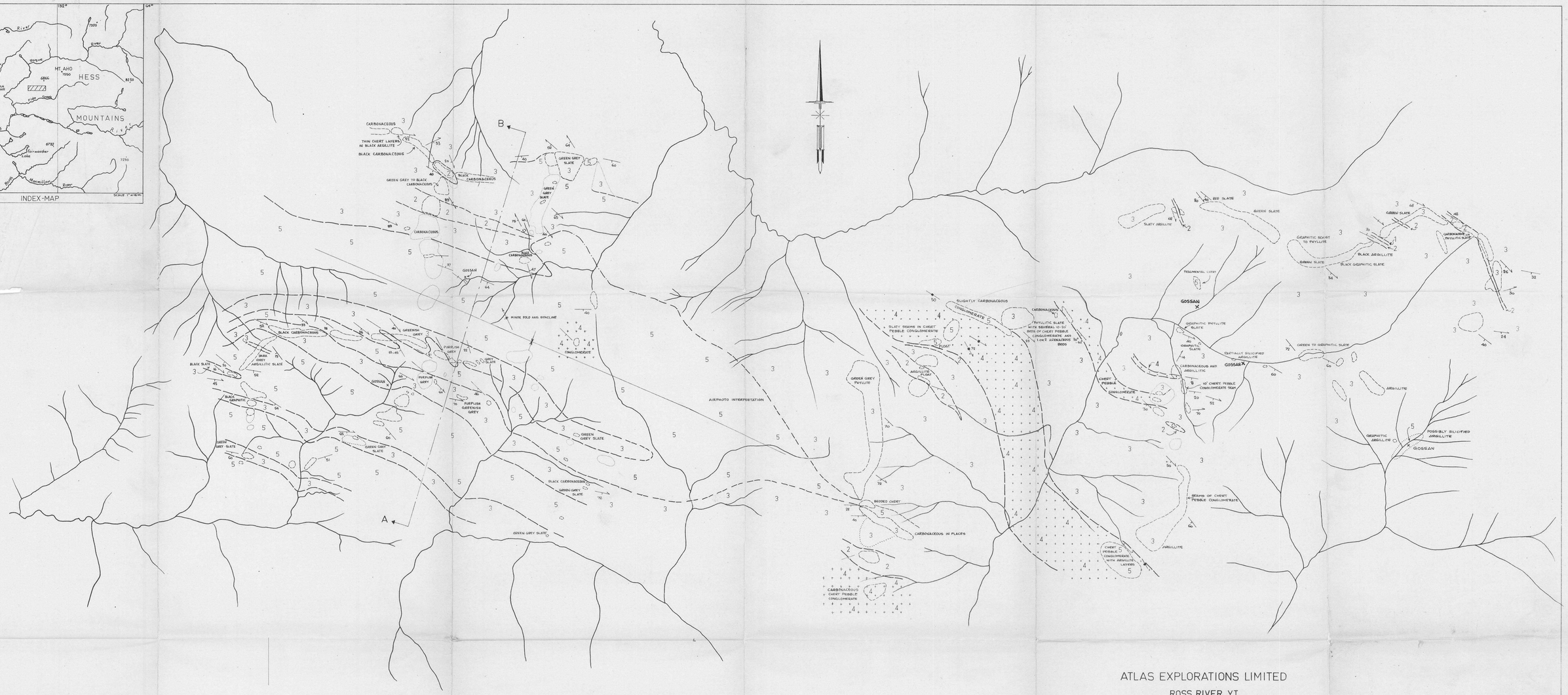
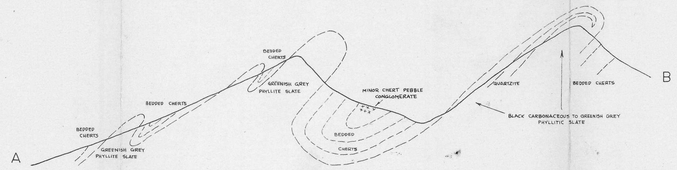




SCHEMATIC CROSS-SECTION



ATLAS EXPLORATIONS LIMITED

ROSS RIVER Y.T.

REGIONAL GEOLOGY WEST OF GREG GROUP AREA

GEOLOGY BY: D. FRANCIS
DATE: JUNE '69

SYMBOLS

- OUTCROP AREA
- AREA OF FLOAT
- GEOLOGIC BOUNDARY, INFERRED
- FOLD AXIS, SYNCLINE - ANTICLINE
- BEDDING
- LINEATION
- FRACTURING OR PARTING
- GOSSAN

LEGEND

LOWER MISSISSIPPIAN

CRYSTAL PEAK FORMATION

- 5 — GREEN GREY TO BLACK BEDDED CHERT
- 4 — LIGHT GREY TO BLACK (CARBONACEOUS) CHERT, PEBBLE CONGLOMERATE.
- 3 — BLACK CARBONACEOUS TO GREEN-GREY SLATE-PHYLLITE-ARGILLITE
- 2 — WHITE GREY- TO DARK GREY MASSIVE QUARTZITE.
- 1 — DARK GREY ARGILLACEOUS LIMESTONE

1/4 0 1/4 1/2 3/4
scale in miles

inches 0 1 2
centimetres 0 1 2 3 4 5

YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

018023

DRAWN BY: P.J.F.V.J.