

# PLATE IV

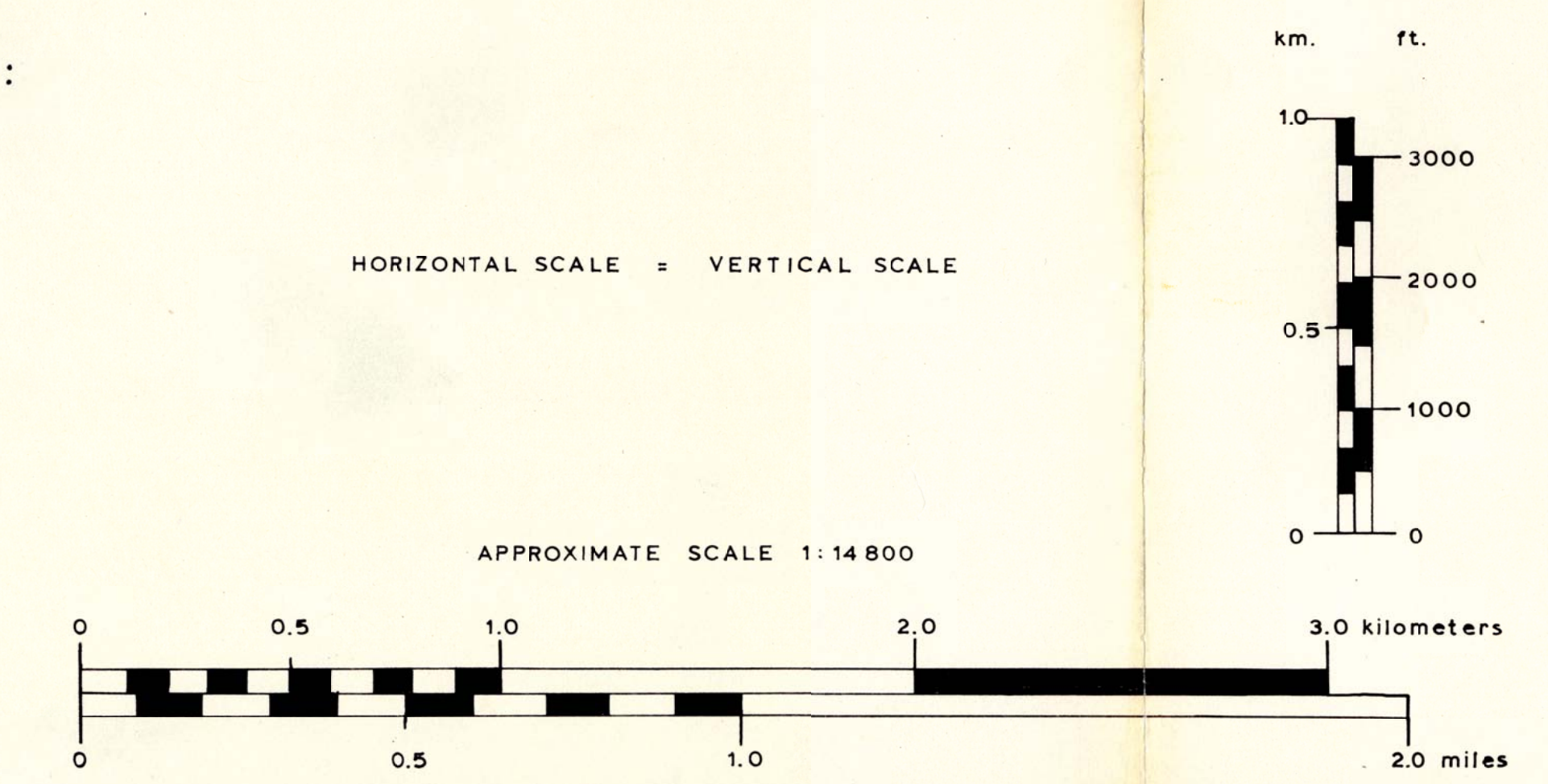
## STRUCTURAL CROSS SECTIONS OF THE NORTHERN LEWIS HILLS

All symbols and contacts are as in Plate I except as follows:

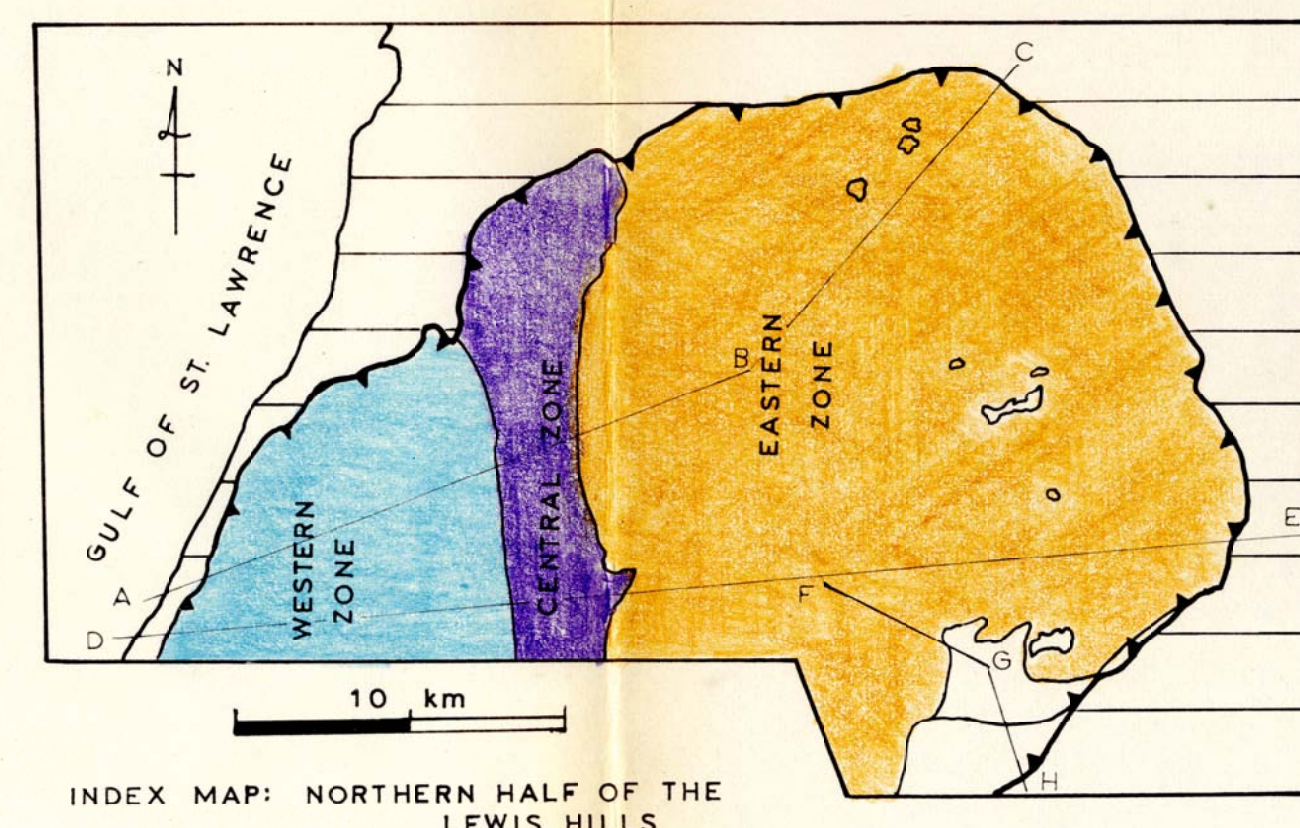
- TRACE OF COMPOSITIONAL LAYERING IN IGNEOUS ROCKS
- TRACE OF COMPOSITIONAL LAYERING IN METAMORPHIC ROCKS
- MAJOR THRUST FAULTS (ARROWS INDICATE INFERRED SENSE OF DISPLACEMENT)
- NOTE: SIZES OF MINOR INTRUSIVE BODIES ARE GREATLY EXAGGERATED

HORIZONTAL SCALE = VERTICAL SCALE

APPROXIMATE SCALE 1:14 800



APPROXIMATE LOCATIONS OF CROSS SECTIONS ABC, DE & FGH  
(SEE PLATE II FOR ACCURATE LOCATIONS)



INDEX MAP: NORTHERN HALF OF THE LEWIS HILLS

