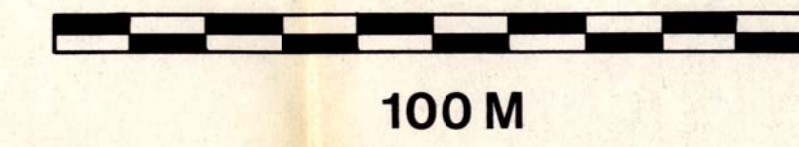



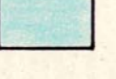
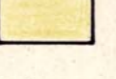




GEOLOGY OF HACIBAT PENINSULA

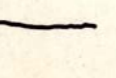
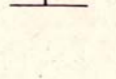
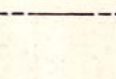
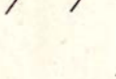
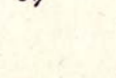

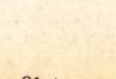


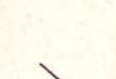

by
MARK HEMPTON



LITHOLOGY

-  BASALTIC ANDESITE, FLOWS AND PILLOWS
-  ANDESITE PYROCLASTICS
-  UNDIFFERENTIATED VOLCANICLASTICS
-  QUARTZ RICH PYROCLASTICS
-  DACITE
-  BASALTIC ANDESITE DIKE
-  ANDESITE DIKE

STRUCTURE

-  LITHOLOGIC CONTACT
-  BEDDING
-  FAULT, dashed where inferred, inclined, vertical
-  DOMINANT JOINT, inclined, vertical
-  JOINT SET
-  SPACED CLEAVAGE
-  PHACOID ZONE, inclined, vertical
-  PROTO-PHACOID ZONE, inclined, vertical
-  CLINOZOISITE-EPIDOTE VEIN, inclined, vertical
-  PLANE OF PILLOWS, inclined, horizontal
-  SLICKENSIDES AND STRIATIONS

