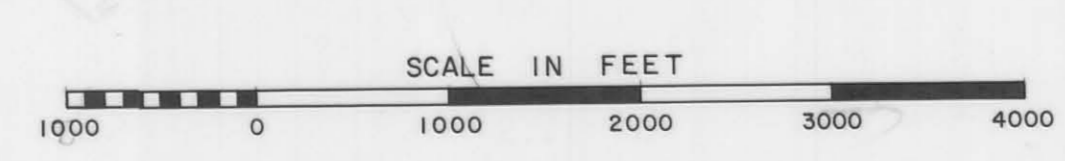
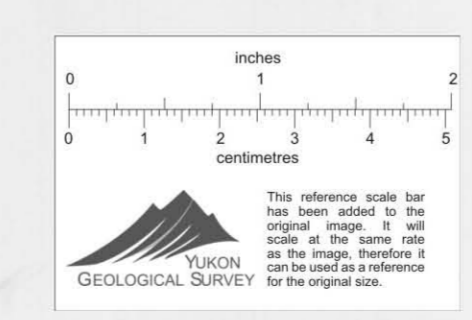
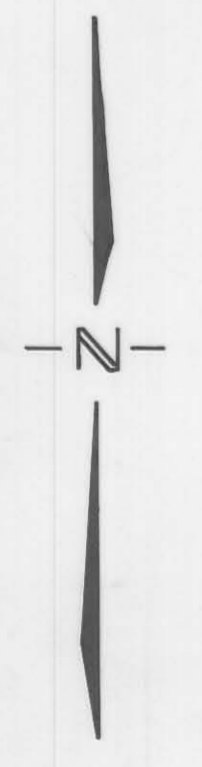


LEGEND

- UPPER DEVONIAN TO MISSISSIPPIAN
- SDLS GREY TO BUFF WEATHERING, THICK BEDDED DOLOMITE, SILTY DOLOMITE, QUARTZITE AND FOSSILIFEROUS LIMESTONE.
- UDM_{cg+ss} IMPERIAL FORMATION: BROWN WEATHERING, MASSIVE BEDDED SILTSTONE TO INTERBEDDED SILTSTONE AND BLACK SHALES (TURBIDITES).
- UDM_c CANON FORMATION: SILVERY BLUE GREY TO BLACK WEATHERING, THINLY LAMINATED TO MASSIVE BEDDED BLACK SLICEOUS SHALE WITH INTERBEDDED BLACK CHERT.
- UDM_{cg} MACMILLAN FORMATION: MASSIVE TO CRAGGY DARK GREY TO BLACK WEATHERING, CHERT PEBBLE CONGLOMERATE (COARSE TO FINE GRAINED) TRENDING LATERALLY TO GREYWACKE AND BLACK QUARTZITE.
- UDM_s CREAM WEATHERING, LIGHT GREY MASSIVE CRYSTALLINE BARITE WITH THIN BEDS AND DISSEMINATED PYRITE.
- UDM_p LIGHT GREY WEATHERING, LIGHT TO MEDIUM GREY PHYLLITIC SHALE WITH BEDS OF LIGHT GREEN WEATHERING, GREEN FOLICATED META VOLCANICS.
- SILURIAN - DEVONIAN

SYMBOLS

- Geological Contact, defined, approximate, assumed
- Limit of Outcrop
- Thrust Fault
- Faults, defined assumed
- F Fossil Locality
- x Pb, Zn, Py Mineralization
- xxxx Gossan
- Anticlinal Fold Axes
- Bedding
- Foliation
- Isoclinal Folding



CYPRUS ANVIL MINING CORPORATION	
MACMILLAN PROJECT	
DWORK GROUP	009100
GEOLOGY MAP	
REVISED: GEOLOGY BY: W. ROBERTS D. KILBY	NTS: 105G-14 DRAWN BY: C. L. C. / B. R. DATE: MAY 22, 1978