







LOCATION MAP SCALE 1:2500



LEGEND

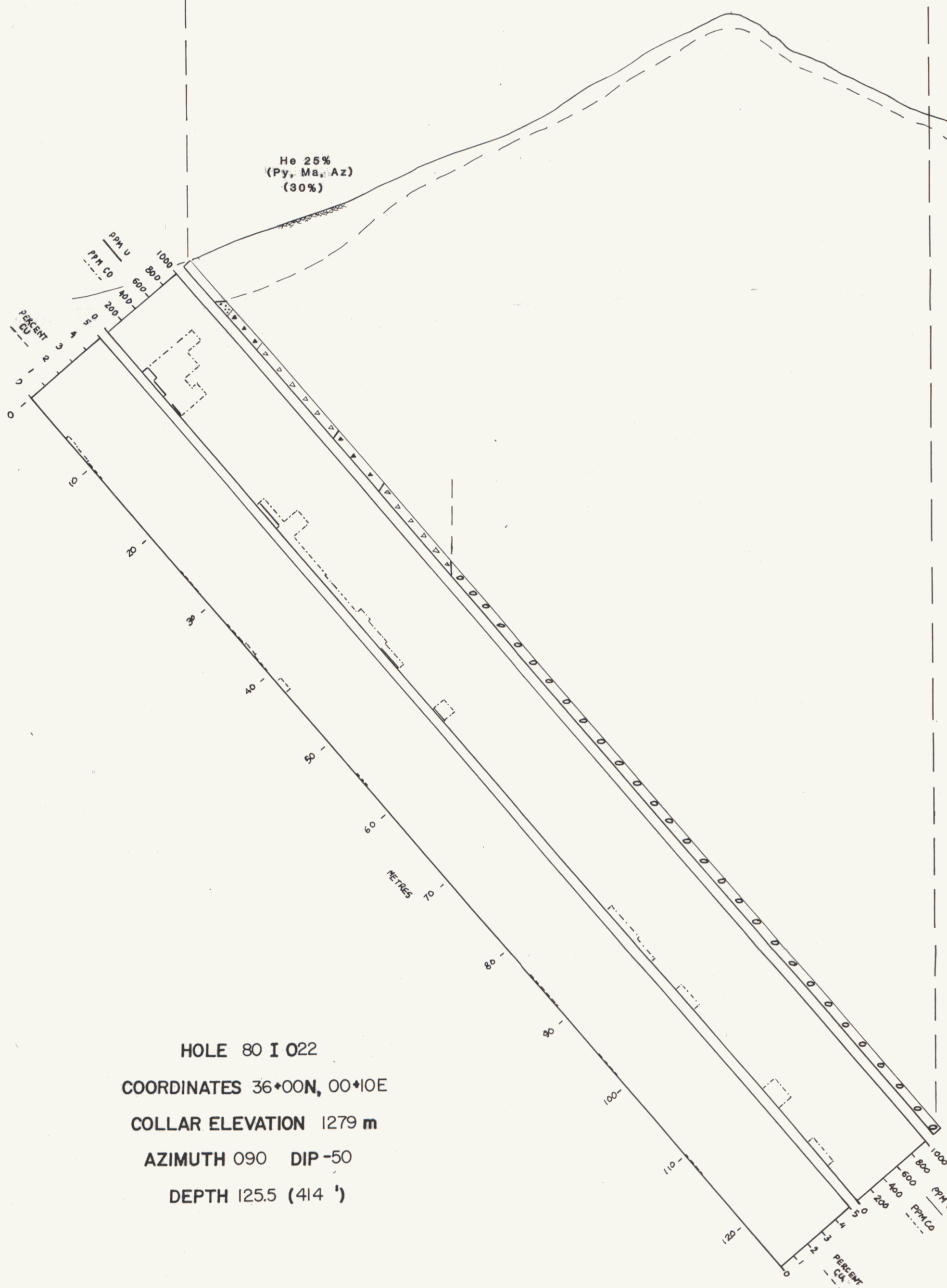
- HELIKIAN**
-  Iron-Rich Breccia (HB4): high but variable concentrations of euhedral to massive hematite, nephrite with associated barite, pyrite, chlorapatite & carbonates, both in matrix & replacing barite fragments
-  Chloritic Breccia (HB3): dark green chloritic matrix & fragments of hematite, associated with HB4 & fault zones
-  Red-Brown Breccia (HB1): heterolithic breccia with carbonate, chlorite & nephrite matrix containing altered, subround Hs fragments. Pink to red-brown > grey to light green fragments. Breccia varies from matrix to fragment supported. Rarely foliated
-  Light Green Breccia (HB2): strongly foliated, silvery-grey to red-brown weathering breccia consisting of light green Hs phyllites, white to pink quartzite & containing Hs phyllite fragments in a matrix of pink carbonatic matrix. Breccia is always fragment supported. Weather is intensely compared to HSB1 & HSB2B1?
- HELIKIAN**
-  Quartet Group (Hs): grey to black shale & phyllite interbedded with quartzites & siltstones exhibiting tourbilline structures
-  Altered Quartet Group (Hsd): bleached, hematized & carbonized equivalent of Hs, pale green phyllites, between weathering grey siltstones and white-pink quartzites, occasionally limy
- ~ ~ ~
- [] fault
- [] ppm U
- [] ppm Cu
- [] ppm Co

□ $\text{Ca } 1\frac{1}{2}\%$
 $\text{Py } 6-10\%$
 $\text{Mg } 2\%$

Mineral occurrences:
 (5%) - the percentage of rocks in the occurrence area that is mineralized; if no square bracketed number is given, less than 1% of the rocks are mineralized.
 Cp - 2%, Py 5-10% - overage mineral content of mineralized (igneous)
 Hs, Mg - minor minerals present

□ single rock location with % of various minerals

T trace
 Ch chalcopyrite
 Py pyrite
 Ms magnetite
 Hs hematite
 Ma malachite
 Az azurite
 Bc barite
 Sil siderite



HOLE 80 I 022

COORDINATES 36°00N, 00°10E

COLLAR ELEVATION 1279 m

AZIMUTH 090 DIP -50

DEPTH 125.5 (414 ')

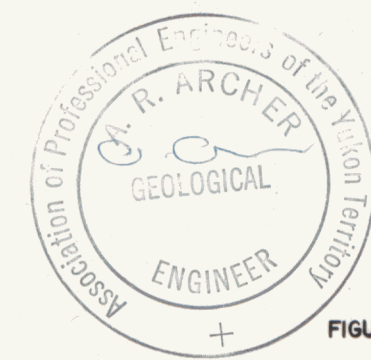


FIGURE WJV 80-I75

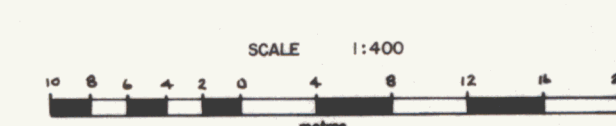
ARCHER, CATHRO & ASSOCIATES LTD

SECTION HOLE 80I022

0907-1

IGOR PROPERTY

WERNECKE JOINT VENTURE



JAN 23 1981

To accompany report dated [REDACTED] 00