

0.374 - 1175

REFERENCE

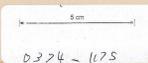
- Upper Meta - Volcanics
 - P.G.H. (Pyroxene Garnet Hornfels)
 - Hangingwall Biotite Hornfels
 - C Lens Ore (cut off 0.25% WO₃)
 - B Lens Marble
 - Banded Footwall Beds
 - B Lens Ore (cut-off 0.25% WO₃)
 - Older Volcanics
 - Biotite Hornfels
 - Quartzite
- 30° Strike & Dip
 Fault, showing relative movement
 Mineralisation $40.25\% \text{WO}_3$
 Degree of uncertainty in Fault position
 Intercept reliable (good degree of correlation between DDHs on section)
 Intercept less reliable (poor correlation between DDHs on section)

Interpretative Geology:
 Using the 'N' section lines. The 'N' section lines are the original drilling sections drawn assuming the unsurveyed DDHs have not deviated from the colored bearing of 323°
 Assuming faulting to account for apparent changes in strike and dip.

INTERPRETATION

Interpretative Geology:
 Using the 'L' section lines. The 'L' section lines are constructed drilling sections assuming the DDHs have deviated 20° to the west from the colored bearing.
 Most of the surveyed DDHs deviate by varying degrees to the west.
 Assuming flattening of strata to account for apparent changes in strike and dip.
 This interpretation assumes an anticlinal structure.

*Note: N section unsurveyed DDHs assume constant inclination
 L section unsurveyed DDHs assume a flattening of 1 degree per 50m.*



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GEOPEKO LIMITED
 KING ISLAND GROUP
 No. K G 2-79

DOLPHIN MINE
 INTERPRETATIVE GEOLOGICAL
 CROSS SECTION (I.S.G.)
 220300E

DATE: April '73
 GEOLOGIST: G.B.B.
 DRAWN: R.F.V.
 CHECKED: M.C.R.

SCALE: 1:500