



REFERENCE

- Upper Meta - Volcanics
- Hangingwall Biotite Hornfels
- B Lens Marble
- B Lens Ore (cut-off 0.25% WO₃)
- Biotite Hornfels
- P.G.H. (Pyroxene Garnet Hornfels)
- C Lens Ore (cut-off 0.25% WO₃)
- Banded Footwall Beds
- Older Volcanics
- Quartzite
- 35° Strike S Dip
- Fault, showing relative movement
- Mineralisation < 0.25% WO₃
- Degree of uncertainty in Fault position
- Intercept reliable (good degree of correlation between D.D.H.s on section)
- Intercept less reliable (poor correlation between D.D.H.s on section)

Interpretative Geology:
 — Using the 'N' section lines. The 'N' section lines are the original drilling sections drawn assuming the unsurveyed D.D.H.s 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 D.D.H.s have deviated 20° to the west from the colored bearing. Most of the surveyed D.D.H.s deviate by varying degrees to the west.
 — Assuming flexuring of strata to account for apparent changes in strike and dip. This interpretation assumes an anticlinal structure.

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

50m
 0274-1172



GEOPEKO LIMITED
 KING ISLAND GROUP
 No. KG 2-76

DOLPHIN MINE
 INTERPRETATIVE GEOLOGICAL
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