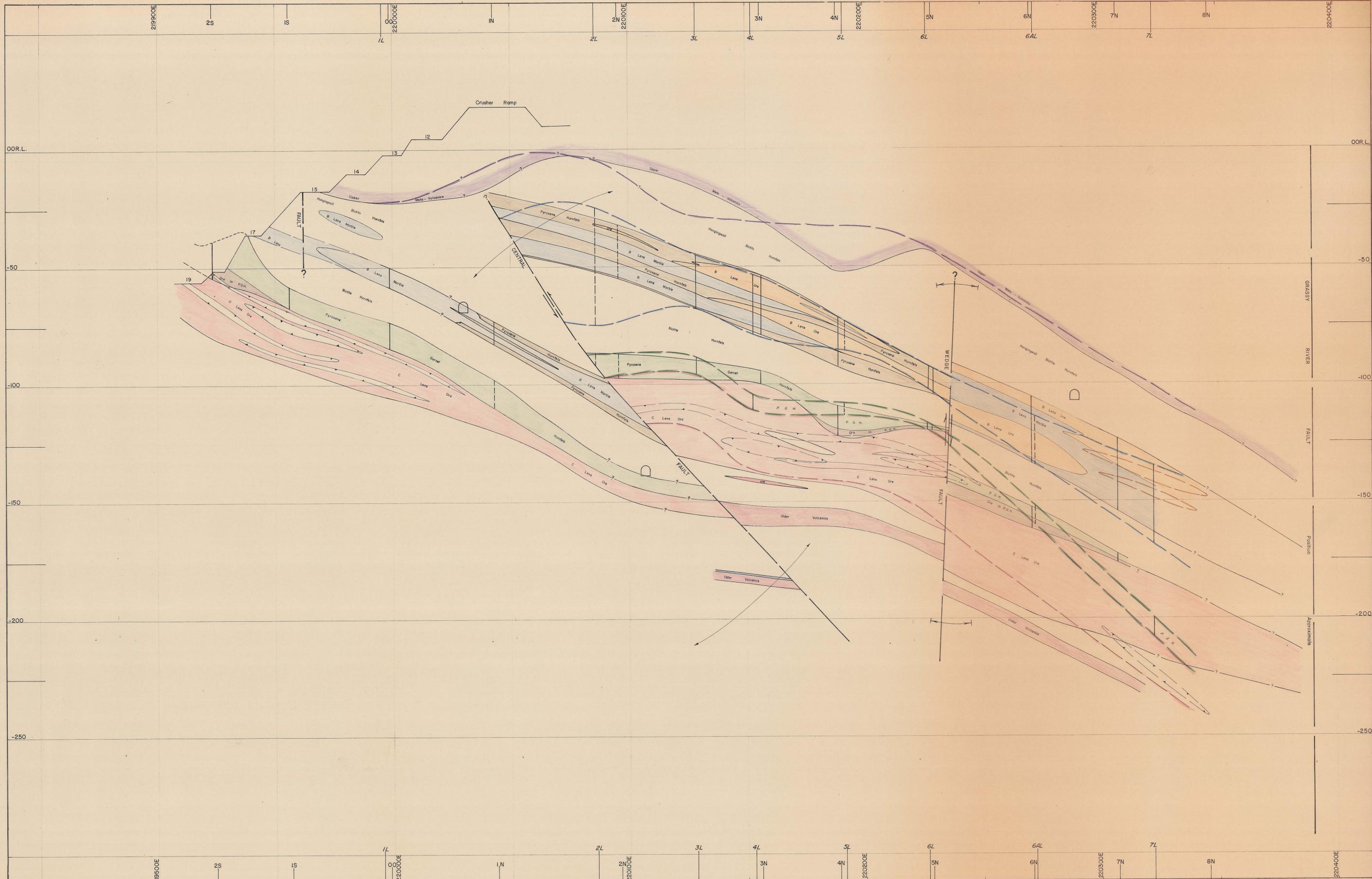


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REFERENCE

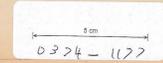
- Upper Meta - Volcanics
- Hangingwall Bluffs Hornfels
- B Lens Marble
- B Lens Ore (cut-off 0.25% WO<sub>3</sub>)
- Bluffs Hornfels
- P.G.H. (Pyroxene Garnet Hornfels)
- C Lens Ore (cut-off 0.25% WO<sub>3</sub>)
- Banded Footwall Beds
- Older Volcanics
- Quartzite
- Strike & Dip
- Fault, showing relative movement
- Mineralization < 0.25% WO<sub>3</sub>
- 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 flexing 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.*



GEOPEKO LIMITED  
 KING ISLAND GROUP  
 No. KG 2-90  
**DOLPHIN MINE**  
 INTERPRETATIVE GEOLOGICAL  
 LONG SECTION (I.S.G.)  
 564100N  
 DATE: AUGUST '73  
 GEOLOGIST: G.J.B.  
 DRAWN: R.F.V.  
 CHECKED: M.C.R.