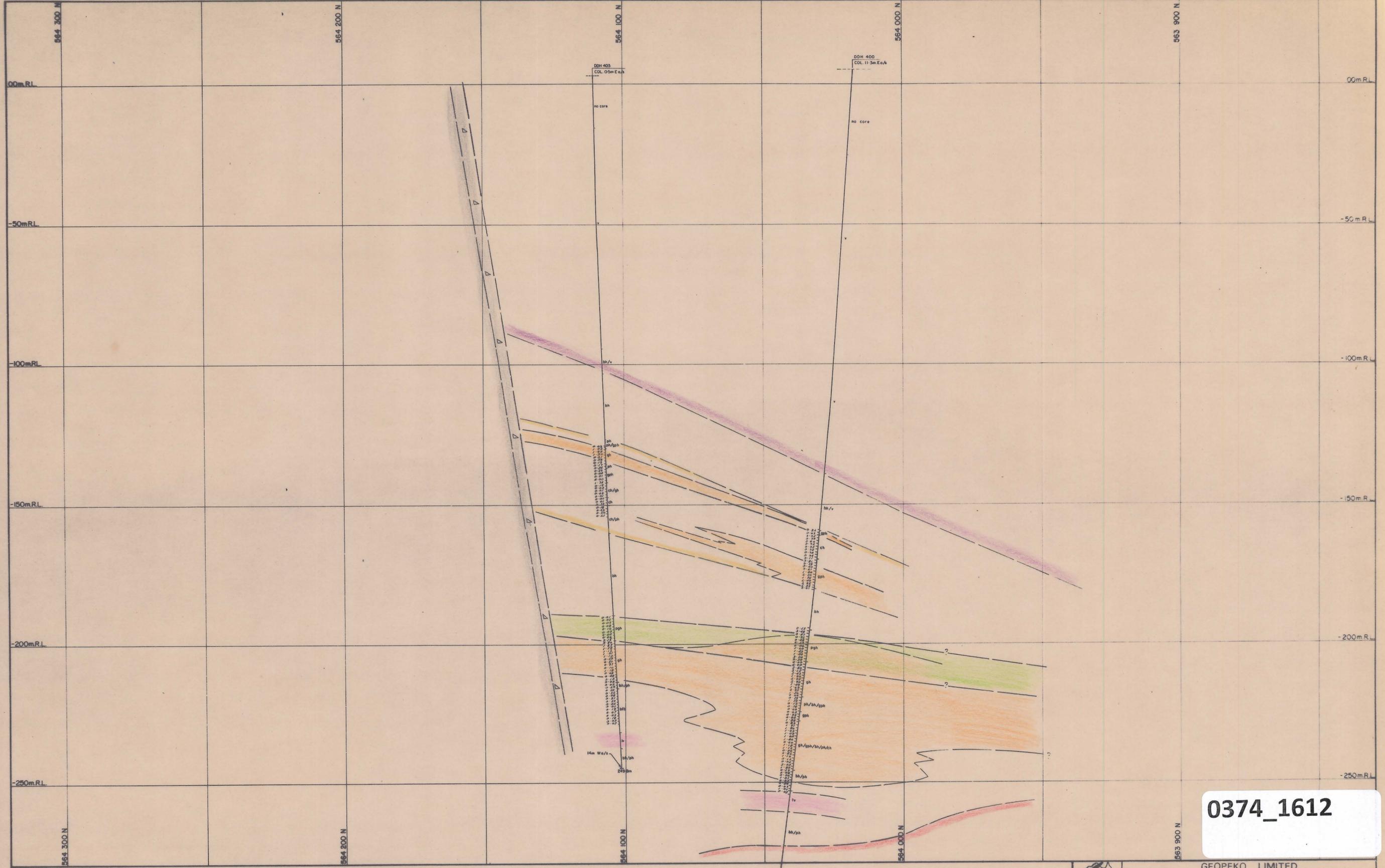


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**Legend:**

Upper meta-volcanics	Banded footwall beds	Strike and dip
Banded hornfels	Biotite pyroxene hornfels	Joint, inclined
Marble	Lower meta-volcanics	Joint, vertical
Biotite hornfels	Quartzite	Fault
Pyroxene garnet hornfels	Amphibole	Degree of uncertainty in Fault position
Garnet hornfels		Direction of bedding with respect to core axis

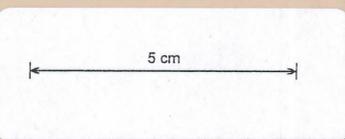
**RQD Rock Quality Designator**

J/M Joints per Metre of recovered core

RQD %:

- >90 Minimum or no support
- 60-90 Intermediate support; rockbolts and one shotcrete application
- <60 Maximum support

(after E. Miller; March, 1972)



GEOPEKO LIMITED  
KING ISLAND GROUP

No. KG2-132

DATE: AUG, 1974

GEOLOGIST: M.J.D.

DRAWN: R.F.

CHECKED: M.C.R.

8/74

DOLPHIN MINE  
GEOLOGICAL CROSS-SECTION  
220 320 E