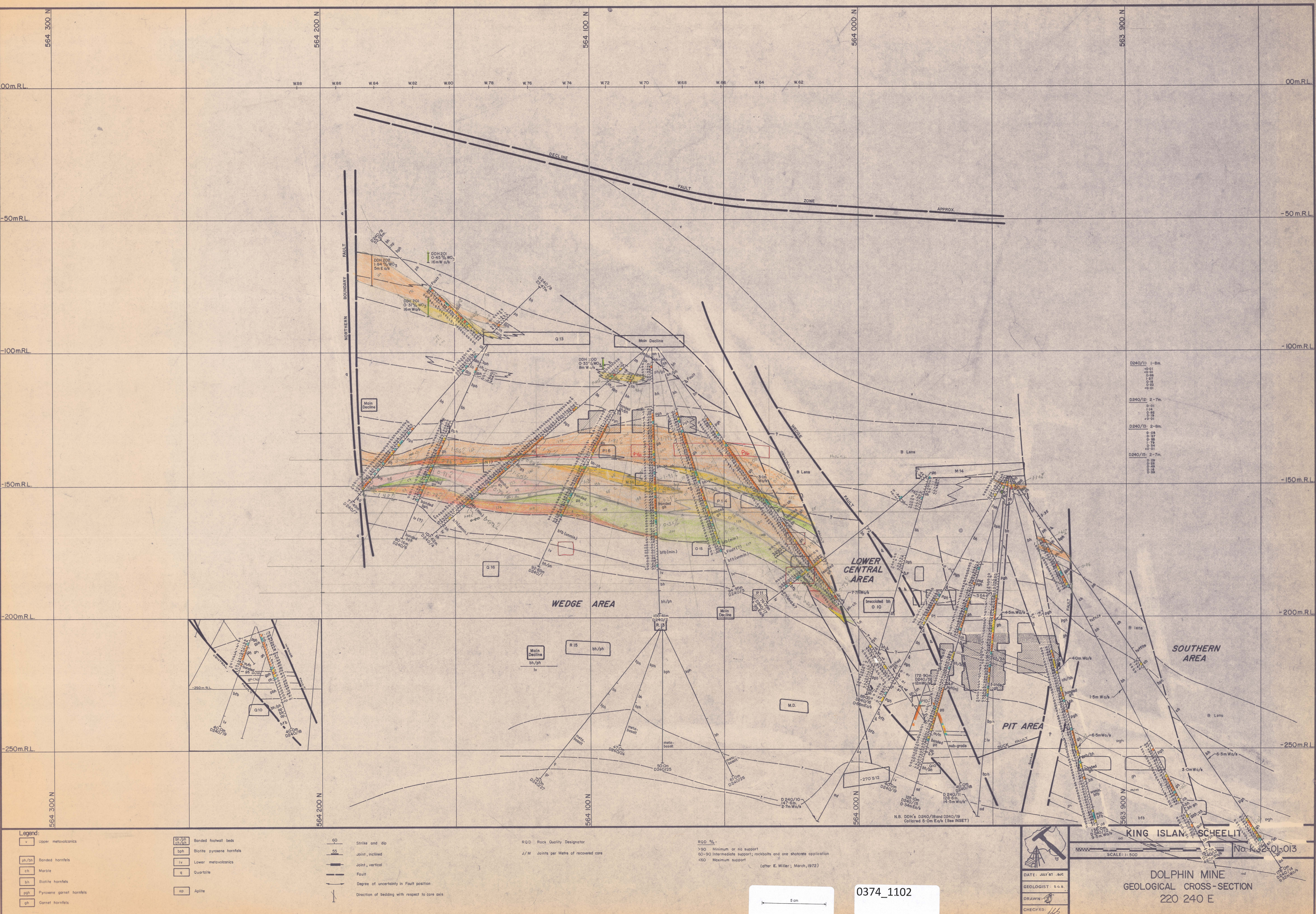




- Legend:**
- Upper metavolcanics
 - Banded hornfels
 - Marble
 - Biotite hornfels
 - Pyroxene garnet hornfels
 - Garnet hornfels
 - Banded footwall beds
 - Biotite pyroxene hornfels
 - Lower metavolcanics
 - Quartzite
 - Apatite
- Strike and dip**
- 60°
 - 45°
 - Joint, inclined
 - Joint, vertical
 - Fault
 - Degree of uncertainty in Fault position
 - Direction of bedding with respect to core axis

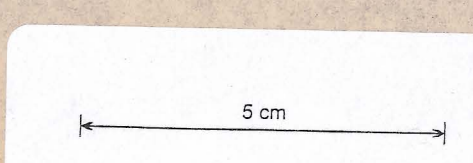
RQD Rock Quality Designator

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)



0374_1102

DATE: JULY 87 S.G.B.
GEOLOGIST: S.G.B.
DRAWN: J.H.
CHECKED: J.H.

SCALE: 1:500

KING ISLAND SCHEELIT

No. K-2201-013

DOLPHIN MINE
GEOLOGICAL CROSS-SECTION
220 240 E