Legend:

- Upper metavolcanics
- bh/bh Banded hornfels
- Marble
- bh Biotite hornfels
- pgh Pyroxene garnet hornfels
- gh Garnet hornfels
- bf/gh Banded footwall beds
- bbh Biotite pyroxene hornfels
- lv Lower metavolcanics
- q Quartzite
- ap Aplite
- 60 Strike and dip
- 55 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)

5 cm

DATE 28·2·82

GEOLOGIST

DRAWN

CHECKED

KING ISLAND SCHEELITE

SCALE 1:500

No. KG2-01-009

DOLPHIN MINE
GEOLOGICAL CROSS-SECTION
220 160 E

6290G