



Legend:

	Upper metavolcanics		Banded footwall beds		Strike and dip
	Banded hornfels		Biotite pyroxene hornfels		Joint, inclined
	Marble		Lower metavolcanics		Joint, vertical
	Biotite hornfels		Quartzite		Fault
	Pyroxene garnet hornfels		Aplite		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)

DDH D340/7

18-16m	1-68
18-17m	1-41
17-18m	1-73
18-19m	3-30
19-20m	0-28
20-21m	1-28
21-22m	1-28
22-23m	1-28
23-24m	1-28
24-25m	0-24
25-26m	0-24

DDH D340/19

17-18m	1-68
18-19m	1-41
19-20m	1-73
20-21m	3-30
21-22m	0-28
22-23m	1-28
23-24m	1-28
24-25m	1-28
25-26m	0-24
26-27m	0-24

KING ISLAND SCHEELITE

No. KG2-01-018

DOLPHIN MINE

GEOLOGICAL CROSS-SECTION

220 340 E

DATE: NOV 1984

GEOLOGIST: [Signature]

DRAWN: [Signature]

CHECKED: [Signature]

SCALE: 1:500

5 cm

0374-1105