



D240/1/1	1-8m	0.01
		+0.01
		0.02
		0.03
		0.04
		0.05
		0.06
		0.07
		0.08
		0.09
		0.10
D240/1/2	2-7m	0.01
		0.02
		0.03
		0.04
		0.05
D240/1/3	2-8m	0.01
		0.02
		0.03
		0.04
		0.05
D240/1/5	2-7m	0.01
		0.02
		0.03
		0.04
		0.05

**Legend:**

v	Upper metavolcanics	bh/ph	Banded footwall beds	50	Strike and dip
ph/bh	Banded hornfels	bph	Biotite pyroxene hornfels	55	Joint, inclined
ch	Marble	lv	Lower metavolcanics	—	Joint, vertical
bh	Biotite hornfels	q	Quartzite	—	Fault
bph	Pyroxene garnet hornfels	ap	Aplite	—	Degree of uncertainty in Fault position
gh	Garnet hornfels			—	Direction of bedding with respect to core axis

ROD Rock Quality Designator  
 J/M Joints per Metre of recovered core

ROD %:  
 >90 Minimum or no support  
 60-90 Intermediate support; rockbolts and one shotcrete application  
 <60 Maximum support  
 (after E. Miller; March, 1972)

DATE: JULY 87 SBC  
 GEOLOGIST: S.G.S.  
 DRAWN: [Signature]  
 CHECKED: [Signature]

SCALE: 1:500  
 KING ISLAND SCHEELIT  
 DOLPHIN MINE  
 GEOLOGICAL CROSS-SECTION  
 220 240 E  
 No. 132-01-013

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