



Legend:

v	Upper metavolcanics	br/gh	Banded hornfels beds	60	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
pgh	Pyroxene garnet hornfels	ap	Aplite	—	Degree of uncertainty in Fault position
gn	Garnet hornfels			—	Direction of bedding with respect to core axis

ROD	Rock Quality Designator	Condition of core:	
J/M	Joints per Metre of recovered core	b	brecciated
		L	leached
		e	core loss (% indicated)
		b	broken

ROD %:	
>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

SCALE: 1:500m

No. KG2-02-011

DOLPHIN MINE
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