



D.020/15  
 1. Normal water return throughout.  
 2. Cemented on completion.  
 3. Surveyed to 51.0m.  
 4. Core size BQ (3-5cm. dia.)

D.020/21  
 1. Normal water return throughout.  
 2. Cemented on completion.  
 3. Surveyed to 59.0m.  
 4. Core size BQ (3-5cm. dia.)

D.020/31  
 1. Normal water return throughout.  
 2. Cemented on completion.  
 3. Surveyed to 75.0m.  
 4. Core size BQ (3-5cm. dia.)

D.020/41  
 1. Normal water return throughout.  
 2. Cemented on completion.  
 3. Surveyed to 108.0m.  
 4. Core size BQ (3-5cm. dia.)

Legend:

v	Upper metavolcanics	ph/bh	Banded footwall beds
ph/bh	Banded hornfels	bph	Biotite pyroxene hornfels
ch	Marble	lv	Lower metavolcanics
bh	Biotite hornfels	q	Quartzite
pgh	Pyroxene garnet hornfels	ap	Aplite
gh	Garnet hornfels		

60	Strike and dip
25	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 %  
 >80 Minimum or no support  
 60-80 Intermediate support; rockbolts and one shotcrete application  
 <60 Maximum support  
 (after E. Miller; March, 1972)

DATE: \_\_\_\_\_  
 GEOLOGIST: M.J.D.  
 DRAWN: R.F.  
 CHECKED: M.C.R.

GEOPEKO LIMITED  
 KING ISLAND GROUP  
 No. KG2-02-002  
 SCALE: 1:500  
 DOLPHIN MINE  
 ENGINEERING GEOLOGY SECTION  
 220 020 E