



D240/11	1-8m	0-01
		0-01
		0-01
		0-01
		0-01
D240/12	2-7m	0-01
		0-01
		0-01
		0-01
		0-01
D240/13	2-8m	0-01
		0-01
		0-01
		0-01
		0-01
D240/15	2-7m	0-01
		0-01
		0-01
		0-01
		0-01

- Legend:**
- y Upper metavolcanics
  - ph/bh Banded hornfels
  - ch Marble
  - bb Biotite hornfels
  - pgh Pyroxene garnet hornfels
  - gh Garnet hornfels
  - ph/bh Banded footwall beds
  - bph Biotite pyroxene hornfels
  - lv Lower metavolcanics
  - q Quartzite
  - ap Apatite

- 60 Strike and dip
- 45 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)

DATE: 28-2-82  
 GEOLOGIST: R.E.S.D.  
 DRAWN: [Signature]  
 CHECKED: [Signature]

SCALE: 1:500  
 No. 62-01-013  
**DOLPHIN MINE**  
 GEOLOGICAL CROSS-SECTION  
 220 240 E  
 6290L

