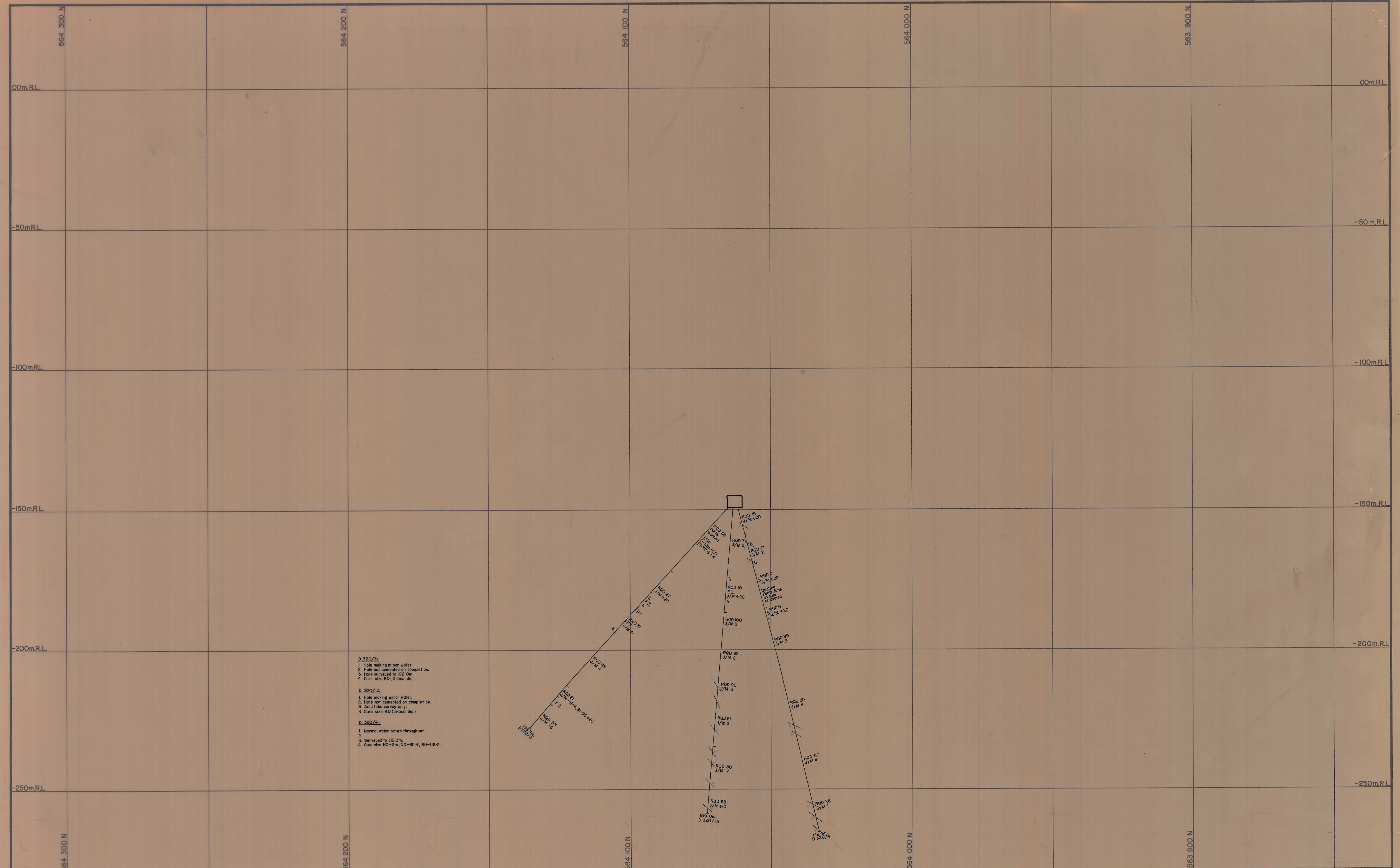


KG2-02-017
02 220 320 E

0374 4693

5 cm



D 320/3:
1. Hole making minor water.
2. Hole not cemented on completion.
3. Hole surveyed to 102.5m.
4. Core size BQ (3-5cm dia.)

D 320/1A:
1. Hole making minor water.
2. Hole not cemented on completion.
3. Acid tube survey only.
4. Core size BQ (3-5cm dia.)

D 320/4:
1. Normal water return throughout.
2. Surveyed to 119.3m.
4. Core size HQ-3m, NQ-60-4, BQ-119-3.

- Legend:**
- Upper metavolcanics
 - Banded hornfels
 - Marble
 - Biotite hornfels
 - Pyroxene garnet hornfels
 - Garnet hornfels

- Banded footwall beds
- Biotite pyroxene hornfels
- Lower metavolcanics
- Quartzite
- Aplite

- Strike and dip
- Joint, inclined
- Joint, vertical
- Fault
- Degree of uncertainty in Fault position
- 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)



GEOPEKO LIMITED
KING ISLAND GROUP

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

SCALE: 1:500

DOLPHIN MINE
ENGINEERING GEOLOGY SECTION
220 320 E

No. KG2-02-017