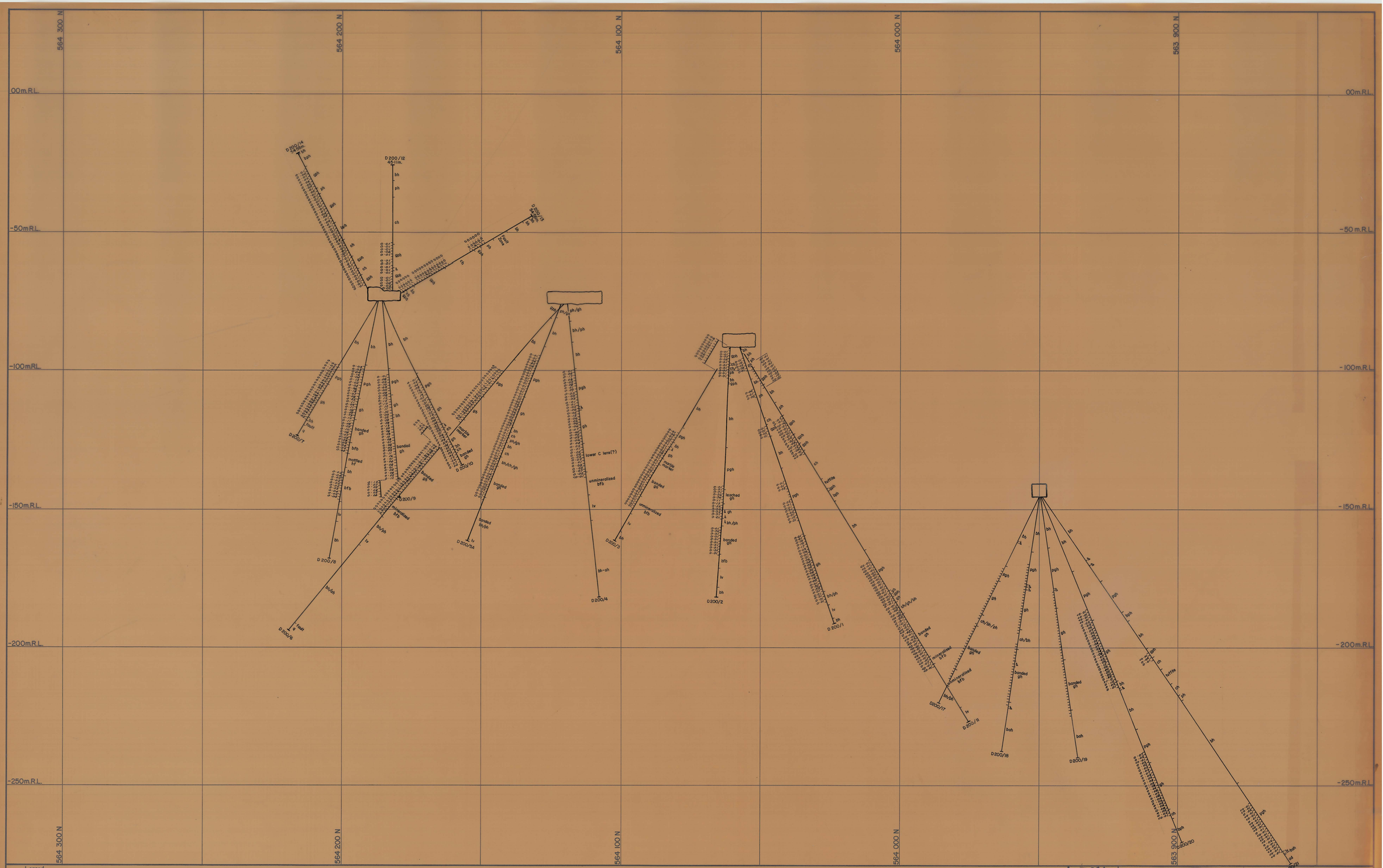

Legend:

- v — Upper metavolcanics
- ph/bh — Banded hornfels
- ch — Marble
- bh — Biotite hornfels
- pgh — Pyroxene garnet hornfels
- gh — Garnet hornfels
- bh/ph, ch/gh — Banded footwall beds
- bph — Biotite pyroxene hornfels
- lv — Lower metavolcanics
- q — Quartzite
- op — Aplite
- 60 — Strike and dip
- 55 — Joint, inclined
- Joint, vertical
- Fault
- Degree of uncertainty in Fault position
- N — 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)

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5 cm

DATE: NOV., 1974
GEOLOGIST: M.J.D.
DRAWN: R.K
CHECKED: M.C.R.

GEOPEKO LIMITED
KING ISLAND GROUP

SCALE: 1:500

No. KG2-03-011

DOLPHIN MINE
GEOLOGICAL CROSS-SECTION
220 200 E
MOLYBDENUM ASSAYS

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