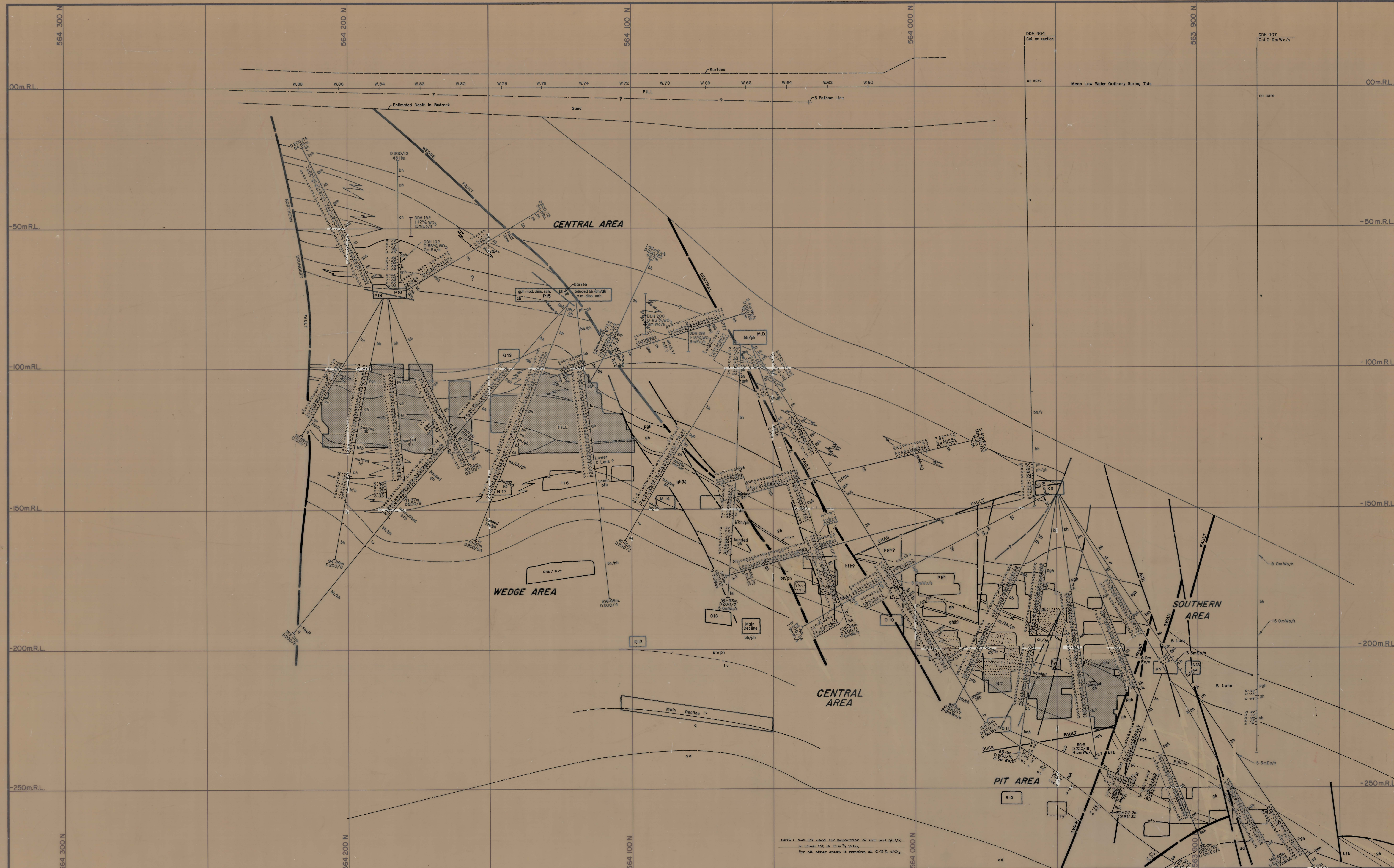


KG2-01-011
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NOTE: cut-off used for separation of bfb and gh (b) in lower pit is 0.4% WO₃ for all other areas it remains at 0.3% WO₃

- Legend:
- | | | | | | |
|-------|--------------------------|-------|---------------------------|----|--|
| v | Upper metavolcanics | bh/gh | Banded footwall beds | 60 | Strike and dip |
| ph/bh | Banded hornfels | bph | Biotite pyroxene hornfels | 35 | 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 |
| gh | Garnet hornfels | | | — | 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)

KING ISLAND SCHELVES

SCALE: 1:500

No. KG2-01-011

DOLPHIN MINE
GEOLOGICAL CROSS-SECTION
220 200 E

DATE: 04/07/87 EUC
GEOLOGIST: S.G.B.
DRAWN: [Signature]
CHECKED: [Signature]