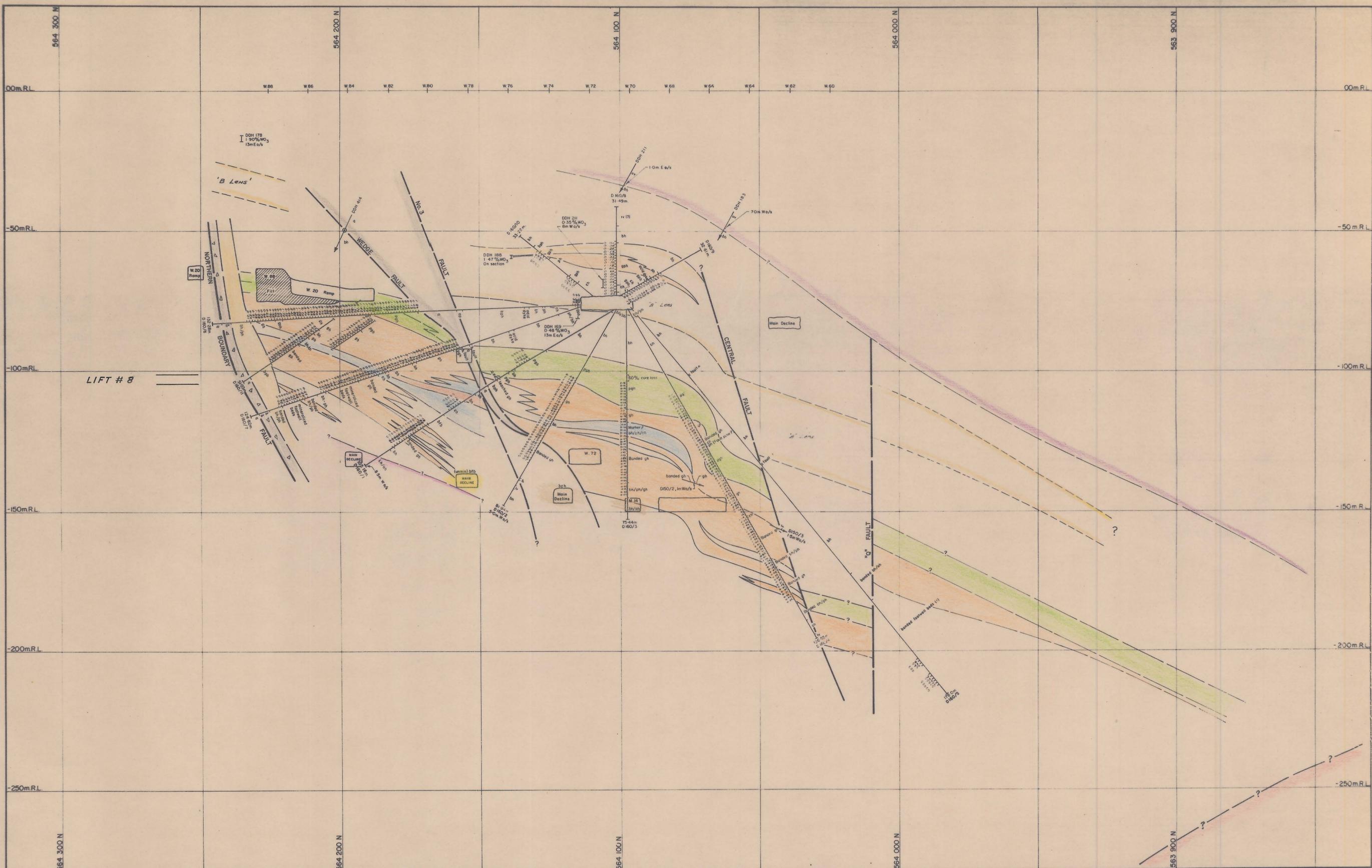


0374-1605



**Legend:**

- Upper metavolcanics
- Banded hornfels
- Marble
- Biotite hornfels
- Pyroxene garnet hornfels
- Garnet hornfels

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

- 60 Strike and dip
- 55 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  
 Wedge Area Section A intercept

RQD %  
 >90 Maximum 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

No. KG2-127

SCALE: 1:500m

DOLPHIN MINE  
 GEOLOGICAL CROSS-SECTION  
 220 160 E

DATE: MAY, 1974  
 GEOLOGIST: M.J.D.  
 DRAWN: A.D.  
 CHECKED: M.C.R.

5 cm  
 0374-1605