

STRUCTURAL MAP OF THE CONSORT MINE - JOE'S LUCK AREA.

Compiled by M.J. Viljoen (1963).

1:10,000

0 1/4 1/2 miles

STRUCTURAL SYMBOLS

- | | | |
|-----|---|-----------------------------------|
| ↘ | Strike & dip of bedding or foliation | } 2 nd .
Structures |
| ↕ | Vertical bedding or foliation | |
| — | Strike & dip of cleavage | |
| + | Vertical cleavage | |
| --- | Lineation associated with cleavage development along contact zone | |
| →→→ | Pebble elongation lineation associated with cleavage along contact zone | } 3 rd .
Structures |
| →→ | Pebble elongation associated with cleavage away from contact zone | |
| → | Mineral elongation lineation | |
| ↗↘ | Orientation & plunge of minor fold axes | |
| — | Strike & dip of axial planes of above | |
| ▲▲ | Axial planar trace of anticline | } 4 th .
Structures |
| ▼▼ | Axial planar trace of syncline | |
| ⊖ | Overtaken syncline or anticline | |
| ↗↘ | Orientation & plunge of crenulation fold axes | } 4 th .
Structures |
| — | Strike & dip of axial planes of latter — shear cleavage | |
| ⌘ | Conjugate folds | |
| ↔ | Axial planar traces in granite gneiss | |
| ↗↘ | Other folds of uncertain origin — mainly 2 nd folds | |
| → | Direction of younging of strata | |
| — | Faults | |

