



**LEGEND**

- Tertiary; undifferentiated
- Triassic Vardebukta Fm
- Permian Kapp Starostin Fm
- Permian Gipshuken Fm
- Upper Carboniferous/Lower Permian Wordiekammen Fm
- Middle Carboniferous Scheteligfjellet Fm
- Lower Carboniferous Brøggertinden Fm
- Lower Carboniferous Orustdalen Fm
- Hecla Hoek; basement undifferentiated

Fig. 2. (a) Geological and structural map, and (b) cross-sections of Brøggerhalvøya, with lines of cross-sections shown in (a). The map was derived by extensive re-mapping and modification of existing data (Orvin 1934; Challinor 1967; Midboe 1985; Manby 1988).