

highly prospective due to the apparent thickness of Cambrian sediments below. However, granite may not be at too great a depth.

Work in EL 5/63, part 6, has been predominantly of a reconnaissance nature. Close spaced grid lines will be required to follow up any anomaly.

#### 10. RECOMMENDATIONS

- 10.1. The Fenton Lode should be examined by geophysical techniques to test the origin of the Input response.
- 10.2. The excellent geophysical response over the Dundas sediments in the south-east part of grid GAP should be explained.
- 10.3. The relationship of the tin mineralisation at Fenton's prospect and the Exe Proprietary Mine with IP anomaly III of grid GAP should be established.
- 10.4. The prospective contacts of the serpentinites should be explored by diamond drilling.
- 10.5. The apparent change of plunge of the Huskisson Syncline to a southerly plunge at the southern end of grid GAP should be confirmed since, if it is only a local change, the Godkin Prospect may contain rocks equivalent to the Success Creek Sediments which are host to the tin mineralisation at Renison.
- 10.6. All Input anomalies should be located and confirmed on the ground.
- 10.7. All IP anomalies in grid GAP should be explained.



10th November 1978

D.B. Orr