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25th. March, 1958.

MEMORANDUM

ANNUAL REPORT FOR 1957.

The major work carried out during the year consisted of a regional geological survey between Sorell and Orford relating to the preparation of the Buckland National Map Sheet for publication.

In conjunction with geophysical surveys by the Mineral Resources Bureau, geological surveys were undertaken at Blythe River, Natone and Highclere iron deposits and plans and reports were prepared for each area. A visit was made to the 10th. Legion iron deposits near Zeehan to investigate possible access for a diamond drilling plant and to fix drill sites in that area.

The possibilities of obtaining underground water supplies near Orford, Grindstone Bay, Little Swanport, Buckland, South Arm and Sandford were investigated and bore sites recommended for the first four of these.

Other investigations related to:

Coal in the Fingal district.

Tin at Upper Natone.

Landslip near Bream Creek.

Limestone at Salt Water Lagoon near Coles Bay.

Brick shales at Tunnel Hill near Cambridge and in Glenorchy, Claremont and Collins Vale areas.

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