

COMMENTS ON
POLE AND DIPOLE-DIPOLE SURVEYS
OVER THE STITT GRID
NEAR ROSEBERY, TASMANIA
ON BEHALF OF
ELECTROLYTIC ZINC COMPANY OF AUSTRALASIA LIMITED

INTRODUCTION

At the request of Mr. J. McDonald, Chief Geologist for the West Coast Mines division of the Electrolytic Zinc Company of Australasia Limited, Scintrex Pty. Ltd. carried out dipole and pole-dipole reconnaissance surveys over the Stitt grid.

These surveys were carried out over 65½ single operator days and 11½ double operator days between 31st October, 1979 and 29th February, 1980. The 1979 dipole-dipole surveys were under Scintrex party leader Mr. P. List, while the 1980 surveys, predominantly pole-dipole, were under party leader Mr. R. Bennett.

Mr. J. Mill, Senior Exploration Geologist, provided overall geological supervision, while the author provided geophysical direction and on-going comments.

METHOD

The initial method selected was a 100 metres dipole-dipole from $n = 1$ to 4, however, the slow progress caused by bad weather and distance of the survey sites from access, resulted in a change to pole-dipole in the second phase