

## 1. INTRODUCTION

This report covers work on Colebrook Hill and immediately surrounding areas with E.L. 1/62. The work was carried out by E.Z. Co. of A'Asia Ltd., on behalf of a Joint Venture between E.Z. and Getty Oil Development Co. Ltd. between 2nd May to 13th November, 1984. The work is part of a programme of exploration for tin and related metals in the area.

## 2. PREVIOUS EXPLORATION

E.Z. Report No. 134 - "E.L. 1/62 Work Undertaken 30th June, 1979 to June, 1980" - in addition to detailing all activities carried out during 1979/80, also contains a detailed reference to all previous exploration undertaken since the granting of the E.L.

E.Z. Report No's 142 (1981), 144 (1981), 148 (1982), 158 (1982), 164 (1983), 173 (1983) and 178 (1984) cover subsequent exploration to the commencement of this report.

## 3. WORK COMPLETED

### 3.1. Drilling

Five diamond drill holes, CHP's 263, 264, 266, 267 and 268, totalling 891.8m were completed. Details of hole locations and parameters are given on the logs in Appendix 1. All holes were lined with UPVC pipe.

### 3.2. Geochemistry

All the above drill core was chip or split sampled and analysed by Analabs Pty. Ltd. for Ag, Bi, Cu, Pb, Zn, Fe, Mn, Cr by A.A.S. after nitric-perchloric acid digestion, for As by A.A.S. after vapour hydride generation, for Sn, W, Sb by X.R.F. and for Au by 30g fire assay with an A.A.S. finish.

### 3.3. Geophysics

Magnetic susceptibility measurements were made on all the above five drill holes using a Scintrex SM5 susceptibility meter with readings taken every 0.2m where core recovery allowed.