

1. INTRODUCTION

This report covers work in the East Colebrook-Ring River-Moores Pimple area of E.L. 1/62, which was directed towards assessing the gold mineralisation potential of that zone. 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 and 13th November, 1984.

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. Petrology

Thin section petrology was carried out by C.M.S. on 10 samples from the Moores Pimple area, 18 samples from the East Colebrook Area, and 2 samples from the Hamilton workings area.

3.2. Geochemistry

Several areas were rock-chip sampled for gold and associated elements (refer plan A4-504-0330 for locality names). In the East Colebrook and Moores Pimple areas, sampling was undertaken to investigate the gold potential of strongly carbonate altered volcanics in the vicinity of equally strongly altered mafic and ultramafic rocks, and conglomerates containing Cr micas. A diamond drill hole, CHP 264, in the East Colebrook area, although drilled as part of another programme (refer E.Z. Report T198), was also sampled throughout for gold. An area around the Ring