

samples were submitted for analysis of Cu, Pb, Zn, Ag and Au.

1.8. Labour

The following total days work were completed on the Rosebery East Project during the quarter July - September, 1984.

Geological staff	132 days (3 men)
Geological consultant	8 days (J.G.Purvis)
Field assistants	163 days (3 men)
Contract drafting	13 days (1 man)

2. SIGNIFICANT RESULTS

2.1. Cutty Sark

As a result of discussions with Gerald Purvis during his assessment of the gold potential of Rosebery East, an additional 36m of drill core from DDH CS1 was split and assayed. Zones selected were usually silicified and carried variable but usually minor visible sulphide mineralization.

The assays confirmed the weak base metal mineralization and no gold values above the detection limit of 0.008 g/t Au were received.

The discouraging results from the comprehensive sampling and assay for gold of both drill core and rock samples, indicate that little potential for gold mineralization exists in the Cutty Sark area.

Nine of the original 24 diamond drill holes completed in 1977/78 by the HEC during their investigations into the Bastyan Dam foundations and quarry for rock fill are still available in the core shed at Tullah. Most of the holes were less than 30m deep, although the deepest was 75.4m. None of the drill holes were located directly along strike from the clasts of massive sulphide exposed in the road cutting (now inundated by Lake Rosebery). There was no visible base metal sulphides in any of the core examined. However, minor lead-zinc mineralization was reported in two other drill holes and two "clasts" of massive sulphide were exposed