

SUMMARY

The Scamander Licence E.L. 12/78 was reduced from 276 sq.km. to 125 sq.km. on 15/9/84. This report describes exploration activities by BHP and Shell Metals between 26/9/78 and 15/9/84 within the relinquished portion of the E.L.

Exploration within the relinquished portion of the licence has focused on regional studies to define interesting areas. No areas worthy of detailed followup have been located.

Work has involved stream sediment sampling, rock chip analysis, regional mapping, aeromagnetic coverage and structural lineament studies.

Two reconnaissance soil sampling grids were placed over one magnetic high - Wolfram magnetic anomaly - and a Sn-in-stream granite-hosted anomaly. Both prospects yielded no hardrock source with elevated tin values related to Quaternary and Recent alluvium.

The area is considered to be devoid of economic mineralization potential and is therefore recommended for relinquishment.