

REPORT ON PHASE I EXPLORATORY DRILLING IN THE LAUNCESTON BASIN AREA, TASMANIA

SUMMARY AND CONCLUSIONS

INTRODUCTION

AREA DEFINITION, Location and Accessibility
Property Tenure, Land Tenure

HISTORY OF EXPLORATION

PHYSICAL FEATURES

- (a) Physiography
- (b) Vegetation
- (c) Climate
- (d) Water, Power, etc.

EXPLORATION METHODS

- (i) Program Basis
- (ii) Drill Hole Location
- (iii) Drilling
- (iv) Gamma Logging
- (v) Sampling and Geological Logging

BASIN AND ENVIRONS - GEOLOGICAL HISTORY

- (a) Precambrian
- (b) Cambrian
- (c) Ordovician
- (d) Silurian
- (e) Devonian
- (f) Permian
- (g) Triassic
- (h) Jurassic
- (i) Tertiary
- (j) Quaternary

TERTIARY REGIONAL LITHOLOGIES

- (i) Conara-Cleveland (Sections B,C,D)
- (ii) Epping-Nile (Sections F,H,J)
- (iii) Chintah-Hummocky Hills (Section M)
- (iv) Panshanger (Section O)
- (v) Cressy-Bishopsbourne (Sections P,Q,R,
S/1-S/14,T)