

BASS BASIN TECHNICAL ASSESSMENT(i) PREFACE

This report documents a technical assessment of the Bass Basin by the SAOGC Basin Assessment Group 1 in early 1984.

The purpose of the report is to provide a basis for corporate decisions by SAOGC management, and allow the development of future exploration strategies.

The report is in two parts:

PART 1 evaluates the prospectivity of the Bass Basin in general terms, outlining specific play areas and high risk prospects.

PART 2 evaluates the Vacant Area in terms of:

- (i) Pelican Field and
- (ii) Other prospects.

Interests in the entire Bass Basin are currently available either by Vacant Area application or farmin negotiation.

It is recommended that the entire basin should be explored as an entity, since proper integration of results is required to assess particular areas of prospectivity. This can only be done within the framework of a considered, sequential work programme which investigates sufficient high risk aspects to properly determine the petroleum potential of this basin.

1SAOGC Basin Assessment Group
P.S. Moignard : Supervisor
K.S. Glenday : Team Leader
R. Smit : Geophysicist
L.K. Spencer : Geologist