

INTRODUCTION

During the period 22nd and 23rd May, 1973 a digital, airgun, reflection and refraction marine seismic survey was conducted of portions of Exploration Permits for Petroleum VIC/P4, Victoria and T/1P, Tasmania (Figure A).

Offshore operations and processing were conducted by Geophysical Service International of St. Leonards, Sydney. Positioning for the reflection survey was by Offshore Navigation, Ramsgate, N.S.W. and for the refraction survey by Geophysical Service International. Supervision of the project and interpretation of the results was by J.E. & C.J. Milner, Consulting Geophysicists of Brisbane.

The survey consisted of approximately 105 miles of 24 fold reflection shooting and 37 miles of refraction traverse (Figure B). Details of the procedures, equipment and personnel employed are contained in the appropriate sections.