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Front cover:

APPEA annually invites drafting personnel in member companies to submit a design for the *APPEA Journal* cover. This year's cover design represents "Frontiers of Opportunity". The designer, Mike Turkovic, says his design symbolises contemporary aspects of the oil exploration and production industry, which, while commercially and technically challenging due to the dynamic nature of the industry, is always a frontier of opportunity.

The compilation comprises enhanced SAR imagery representing the application of evolving technology, and encompasses an icon of the Asian region—where there is a significant spread of mature Australian technical and business acumen. The five inclusions are images which represent aspects of our industry: production; processing; frontier exploration; data acquisition and reservoir technology, which continuously challenge the industry to improve.

Mike is the Graphics Supervisor at Esso Australia Ltd. where he is responsible for the cartographic, graphic design, reprographic and engineering drawing management groups. He is a qualified Engineering Surveyor and Cartographer with more than 30 years experience in the minerals, mining and oil industries. Before joining Esso 4-1/2 years ago, Mike managed a graphic design bureau specialising in geoscience promotion/presentation material and design and printing of technical publications.

John Emmett, a geologist with Esso Australia Ltd, is acknowledged for his compilation of the enhanced SAR image.

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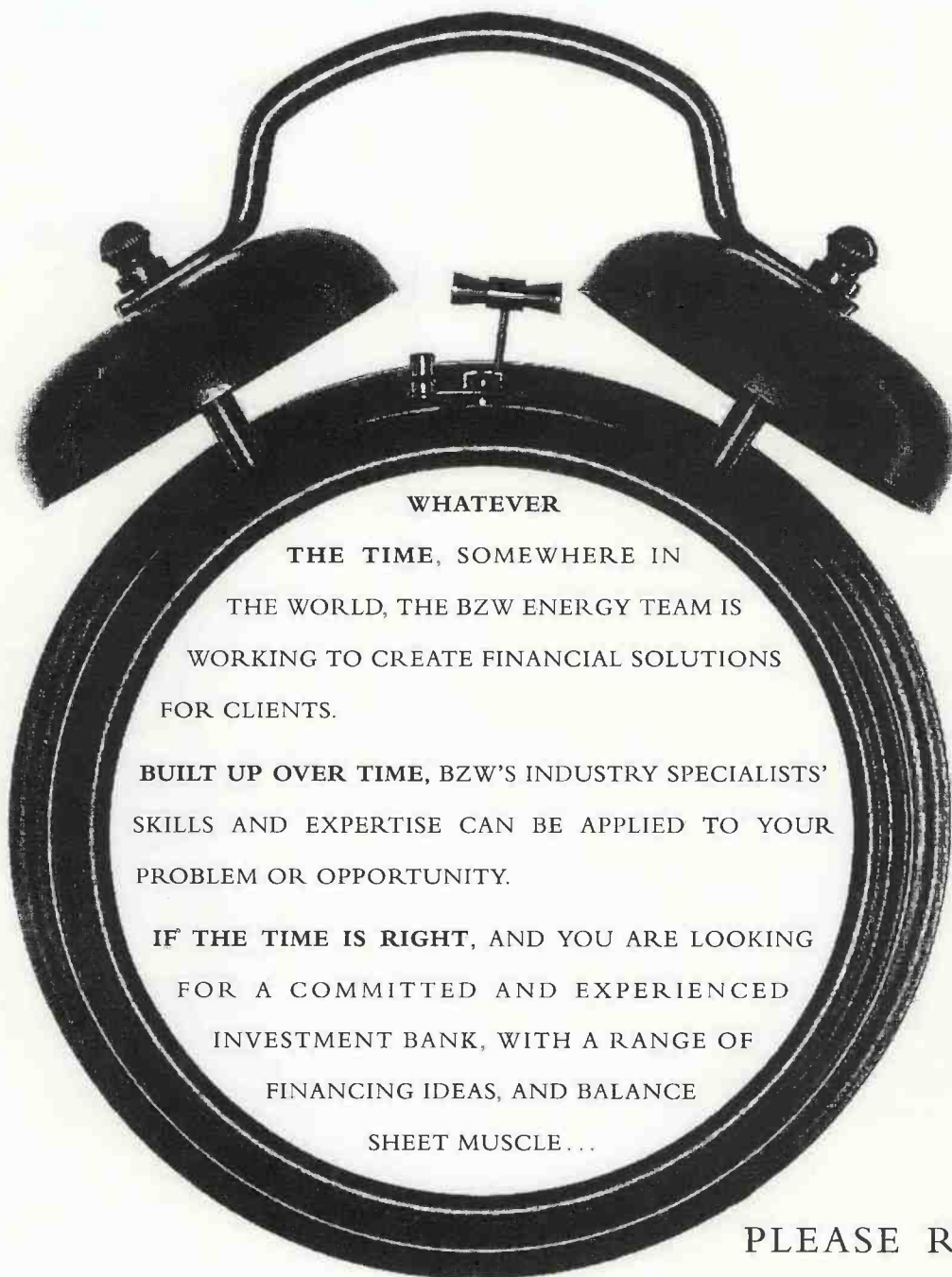
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ABBREVIATIONS AND ACRONYMS

American Association of Petroleum Geologists	AAPG
American Chemical Society	AmCS
American Geological Institute	AGI
American Petroleum Institute	API
Association of Australasian Palaeontologists	AAP
Australasian Institute of Mining and Metallurgy	AusIMM
Australian Bureau of Agricultural and Resource Economics	ABARE
Australian Geological Survey Organisation	AGSO
Australian Government Publishing Service	AGPS
Australian Institute of Marine Science	AIMS
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Canadian Society of Petroleum Geologists	CSPG
Commonwealth Scientific and Industrial Research Organisation	CSIRO
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Her Majesty's Stationery Office	HMSO
Institute of Chartered Accountants	ICA
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Department of Mines and Energy South Australia	MESA
Mining Industry Council of Australia	MICA
National Environmental Law Association	NELA
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New Zealand Geological Survey	NZGS
Northern Territory Geological Survey	NTGS
Petroleum Exploration Association of New Zealand	PEANZ
Petroleum Exploration Society of Australia	PESA
Pipelines Authority of South Australia	PASA
Queensland Department of Resource Industries	QDRI
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