

THE APEA JOURNAL

AUSTRALIAN PETROLEUM EXPLORATION ASSOCIATION LTD

A tall, illuminated drilling rig stands centrally in the background against a dark blue night sky. The rig is a lattice structure with several lights glowing. In the foreground, a vast, flat field is marked with a white grid pattern that recedes into the distance. The overall scene is industrial and futuristic.

**TOWARDS
2000**

1986 Volume 26 Part 2

AUSTRALIAN PETROLEUM EXPLORATION ASSOCIATION LIMITED



APEA Journal

1986

Volume 26, Part 2

Ceremonial and Principal Addresses

Presentations by Representatives of State and Northern
Territory Departments of Minerals and Energy

Review Papers Given at Society of Petroleum Engineers
'Symposium'

1986 APEA CONFERENCE
Adelaide, 7-9 April 1986



AUSTRALIAN PETROLEUM EXPLORATION ASSOCIATION LIMITED

An Association Not for Gain — Limited by Guarantee
(Incorporated under the Companies (New South Wales) Code)

SECRETARY AND REGISTERED OFFICE

4th Floor, 60 Pitt Street
Sydney NSW 2000
(GPO Box 3974, Sydney NSW 2001)
Telephone: (02) 27 9651
Telex: AA 23033

APEA 1986 CONFERENCE CHAIRMAN

J.W. McArdle

TECHNICAL PAPERS COMMITTEE

Chairman: J.D. Armstrong

N.J. Hamilton W.K. Harris R.J.S. Hollingsworth R.W. Hollis E. Moorcroft
H.T. Pecanek P.R. Robinson (Secretary) T.R. Watts R.J. Webb B.C. Youngs

PRODUCTION EDITOR

H. Bagot

The Journal is published under the direction of the Council of APEA, by the Conference Technical Papers Committee of the Australian Petroleum Exploration Association Limited. Reproduction of material in whole or in part requires the customary acknowledgements and prior permission of the Association in writing.

ISSN 0084-7534

Wholly typeset, printed and bound by Gillingham Printers of Adelaide, South Australia

CONTENTS

Monday 7 April 1986

Official Opening Address—Dr R.C. Sprigg AO, APEA Emeritus Chairman	6
Principal Address—Mr F. Didier	11
Chairman's Address—Mr D.D. Benbow, APEA Chairman	16
Lewis G. Weeks Gold Medal Award Presentation	21

Tuesday 8 April 1986

Principal Address—Senator the Hon. G.J. Evans QC	23
Principal Address—Mr A.E. Harris	29

Wednesday 9 April 1986

Principal Address—Hon. J.W. Howard	34
Guest Speech, Conference Lunch—Mr P.D. Gaffney	38
Concluding Address—Mr V.G. Swindon, APEA Vice-Chairman	41

Tuesday 8 April 1986

Presentations by Representatives of State and Northern Territory Departments of Minerals and Energy

<i>Queensland</i>	46
<i>New South Wales</i>	63
<i>Victoria</i>	70
<i>Tasmania</i>	74
<i>South Australia</i>	77
<i>Western Australia</i>	89
<i>Northern Territory</i>	103

Wednesday 9 April 1986

Review papers given at Society of Petroleum Engineers 'Symposium' (Session VA)	110
---	-----

