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Keynote addresses			
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The upstream petroleum industry - a global perspective	William C. Ramsay	 [4.3 MB PDF]	
Energy markets in NZ - the upstream story	Richard Tweedie	 [39 kB PDF]	
Significant events over the past two years	Mike Patrick	 [42 kB PDF]	
New Zealand's energy future	Peter Griffiths	 [35 kB PDF]	


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Exploration and development updates I			
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The world class Maui FPSO project	Greg Andrews	 [4.3 MB PDF]	
New Zealand's Recent Exploration Scorecard: Is It Good Enough For The Post-Maui Challenge	Steven Courtney, Steve O'Connor		[7.6 MB PPT]


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Exploration and development updates II			
Onshore Taranaki developments	John Fredrick	 [25 MB PDF]	
Exploration potential of the Canterbury Basin	Dave Bennett		[18 MB PPT]
Mangatooa - a giant gas prospect in north Taranaki	Eric Matthews	 [10 MB PDF]	





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Gas markets I			
An overview of gas markets in New Zealand	Steve Barrett		[18 MB PPT]
The New Zealand energy market	David Smol		[107 kB PPT]
The energy demand/supply balance	Siobhan Ruffell	 [221 kB PDF]	



Title	Author	Paper	Presentation
Gas markets II			
View of a gas producer	David Salisbury		[815 kB PPT]
The gas transmitter	Phil James		[6.7 MB PPT]
The gas user	Jackson	 [47 kB PDF]	
Gas reforms and a comparison with the "electricity experience"	Tanya Thompson, Elizabeth Welton	 [59 kB PDF]	





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Plenary			
The whole of Government approach to the New Zealand energy sector	Geoff Dangerfield		[9 kB PPT]
Value creation through exploration	David Black	 [221 kB PDF]	




Title	Author	Paper	Presentation
Exploration and development updates III			
Swift energy operations and plans for its southwest Taranaki properties	Alan Cunningham		[6.7 MB PPT]
McKee and Mangahewa - under new management	Winfred Boeren	 [1.6 MB PDF]	

Greymouth Petroleum's plans for Taranaki	John Sturgess	 [9.3 MB PDF]	.
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Title	Author	Paper	Presentation
Taranaki Fault			
Constraints on the age, character and displacement history of Taranaki Fault	Peter Kemp and others	 [8 MB PDF]	.
Structure of the Taranaki Fault from the interpretation of magnetotelluric observations	Vaughan Stagpoole and others	 [983 kB PDF]	.
Wide angle seismic surveys - the solution for imaging beneath the Taranki Fault	Ingo Pecher and others	 [2.3 MB PDF]	.
Structure and petroleum potential of the Taranaki Fault play	Andy Nicol and others	 [5.2 MB PDF]	.





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New Technologies I			
Innovative logging techniques for Taranaki	Steve McCormick	 [864 kB PDF]	.
Applications of NMR logs in the Taranaki Basin - a case study	Zach John		[2.1 MB PPT]
Petroleum generation and implications for migration - a Maui Field charge study	Rob Funnell and others	 [1.3 MB PDF]	.
Hydraulic fracturing the best producer - a myth?	Ray Tibbles and others		[4.4 MB PPT]





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East Coast Basin			
Advances in understanding of onshore East Coast Basin structure, stratigraphic thickness and prospectivity	Dave Francis and others	 [27 MB PDF]	.
Is the offshore East Coast Basin an accessible source of gas?	Chris Uruski and others	 [5.6 MB PDF]	.
Play concepts for a complex margin	Brad Field and others	 [10.9 MB PDF]	.
East Coast hydrocarbon potential	John Frederick	 [4.5 MB PDF]	.




Title	Author	Paper	Presentation
Legal frameworks I			
Taxation and petroleum mining	Vincent Sue	 [50 kB PDF]	.
Sole risk issues for oil and gas exploration Joint Ventures	Andrew Caddie	 [67 kB PDF]	.
Default by fellow Joint Ventures	Bryan Gundersen	 [59 kB PDF]	.





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Future energy alternatives			



Evidence for gas hydrate "sweet spots" on the Hikurangi margin and offshore Fiordland	Andrew Gorman and others	[4.2 MB PDF]	.
Hydrogen as a future energy source	Ian Wells	 [58 kB PDF]	.
LNG - a gas supply opportunity for New Zealand	David Maxwell	 [6 MB PDF]	.
The LNG process and technology	Ernie Kennedy	 [2.7 MB PDF]	.




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Coal seam gas			
The New Zealand coal seam gas scene	Kevin Johnson	 [5.8 MB PDF]	.
Coal seam gas in the North Island	Greg Twombly	 [318 kB PDF]	.
Coalbed methane exploration technologies in New Zealand	Shaun Hayton and others	 [45 kB PDF]	.
Impact of operational and environmental issues on the development of coal seam gas in New Zealand	Murry Cave	 [109 kB PDF]	.





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Gas markets III			
The role of the Commerce Commission in the gas industry	Paula Rebstock	 [38 kB PDF]	.
Open access to gas pipelines	Ian Wilson	.	 [1.3 MB PDF]
Aspects of embedded generation	Roger O'Brien	 [40 kB PDF]	.
Gas industry governance	Gavin Saha	.	 [389 kB PDF]



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Exploration and development updates IV			
Application of 4D seismic in the Maui Field	Sanne Decker	 [29 kB PDF]	[10 MB PPT]
Consenting under the RMA for Pohokura	Nigel Dee	 [613 kB PDF]	.
Developing Kupe	Allan Melhuish, Eric Matthews	 [437 kB PDF]	.


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Beyond Taranaki			
Petroleum geology of Northland	Chris Uruski and others	 [4.1 MB PDF]	.
Reassessment of the prospectivity of the New Zealand Cretaceous	Peter Baillie, C Uruski	 [10.4 MB PDF]	.
Evidence for an oil play fairway on the inner shelf of the Great South basin	Paul Lipski	 [10.6 MB PDF]	.
Seismic reflection and wide-angle studies across the Hikurangi subduction zone offshore East Coast	Stuart Henrys	 [7.4 MB PDF]	.



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New technologies II			
The computation of near surface corrections for seismic processing of data in the Taranaki Basin	Nigel Fisher		[4.8 MB PPT]
Measuring the value of new technologies for NZ operators	Jess Kozman	 [4.4 MB PDF]	
Application of specialised geological and geophysical technologies to exploration for subtle Miocene prospects, onshore Taranaki	Beate Leitner	 [9.8 MB PDF]	







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Legal frameworks II			
The Marine Reserves Bill and local government reform	Craig Stevens	 [59 kB PDF]	
Lessons from Enron: a corporate governance framework for New Zealand	Gordon Wong	 [67 kB PDF]	
Field and asset abandonment - the legal issues	Dave Trueman, J Winchester	 [68 kB PDF]	

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Upstream investment			
An investment banker's perspective of opportunities in the New Zealand petroleum sector	Chris Stone	 [194 kB PDF]	
A consistent due diligence methodology for prospect evaluation and investment decisions: Getting the "best bank for your buck"	Steve O'Connor, Steve Courtney	 [1.8 MB PDF]	
Enhanced investment appraisal Investment	Chris Taylor	 [339 kB PDF]	
Tax incentives - one more lever for the Government's energy policy	Geof Nightingale, S Smith	 [68kB PDF]	

Title	Author	Paper	Presentation
LPG			
Past, present and future of LPG in NZ	Peter Gilbert		[2.5 MB PPT]
LPG supply and demand	Chris Mulvena	 [23 kB PDF]	
The wholesalers view of the New Zealand LPG market	Owen Poole	 [38 kB PDF]	

Title	Author	Paper	Presentation
The way forward			
Policy directions for the petroleum industry	Mac Beggs	 [45 kB PDF]	

An international company's thoughts on New Zealand's petroleum exploration and development	Stephen Hounsell		[480 kB PPT]
Views of a small company on the way forward for exploration in New Zealand	Dave Bennett	 [33 kB PDF]	
The way forward - the regulators approach	Adam Feely	 [36 kB PDF]	

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Workshop papers			
Oligocene submarine fan systems in Taranaki: a proven reservoir and outcrop comparison	K Higgs and others	 [13.6 MB PDF]	
New Zealand Upper Miocene time scale: dating and correlating the Mt Messenger Formation in north Taranaki	M Crundwell		[19MB PPT]
Quantifying undiscovered oil and gas reserves in the Taranaki Basin	B Mare-Jones	 [1.7 MB PDF]	
Stratigraphy and development of Hawke's Bay forearc basin	K Bland and others	 [12 MB PDF]	
Rapid progradation of the Pilo-Pleistocene continental margin, northern Taranaki Basin	R Hansen, P Kamp	 [6.1 MB PDF]	
Note on paramoudra-like carbonate concretions in the Urenui Formation, North Taranaki - possible plubing system for Late Miocene methane seep field	C Nelson	 [3.5 MB PDF]	
Late Miocene-Early Pliocene Matemateaonga Formation in eastern Taranaki Peninsula: A new 1:50,000 geological map and stratigraphic framework	A Vonk, P Kamp	 [10 MB PDF]	