



Geotechnical Engineering of Dams

2nd edition

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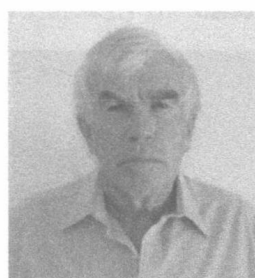
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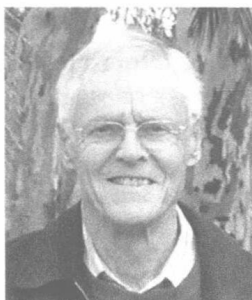
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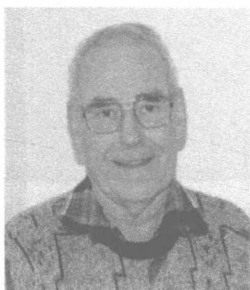
Robin Fell is Emeritus Professor of Civil Engineering at the University of New South Wales and also works as a peer review consultant. He has 48 years of experience in geotechnical engineering of dams, landslides and civil and mining projects in Australia, New Zealand, the Pacific, North and Central America, and Asia. He has worked on over 100 dams worldwide and has been involved in all aspects of planning, site investigation, design and construction of embankment and concrete gravity dams.



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Graeme Bell has worked in dam engineering since 1962. His role has varied from providing the full technical input, design management and construction advice for new dams to the preparation of complex structural analyses of existing dams. From 1979, he has acted as an independent reviewer on many dam projects, mainly in Australia, but also in several overseas locations.



Mark Foster has 20 years of experience in dam engineering and geotechnical engineering. This has involved a wide variety of projects including dam safety reviews, design of dam upgrade projects and dam safety risk assessments for embankment and concrete dams. He has a particular interest in the assessment of piping and internal erosion of embankment dams which was the topic of his doctoral research studies at the University of New South Wales.

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