



Tom S Loutit
Managing Director

Profession: Petroleum Geologist

Education: B.Sc. (1st class Hons), University of Otago, NZ 1976
Ph.D. Marine Geology University of Rhode Island 1981

**Registrations/
Affiliations:** American Association of Petroleum Geologists
Society of Economic Paleontologists and Mineralogists
Geological Society of Australia
Petroleum Exploration Society of Australia

Specialisation: Petroleum systems evaluation, exploration and acquisition strategies

Expertise

- Cost-effective exploration strategy development
- Problem-solving and risk reduction in a range of resource sectors
- Systematic approach to basin resource evaluation.
- Regional geological evaluation methods
- Petroleum system analysis/ Source rock prediction.
- Application of sequence stratigraphy/Sequence biostratigraphy.
- Resource information systems development.
- R&D Management, Development and Evaluation

*Tom is widely respected for his role in the development and application of **sequence stratigraphy, petroleum systems and basin analysis**. In addition, he has proven expertise in **sequence biostratigraphy, source rock prediction, resource information systems development, and sediment-hosted mineral deposits**. During the past few years he has played a key role in developing a group that is building state of the art tools and methods using primarily non-seismic datasets for petroleum and mineral exploration, petroleum field development and structural risk mapping for longwall mining operations.*

Knowledge Areas: Australasia, SE Asia, North Africa/Middle East, North Sea/Atlantic Margins

Employment Record

2004-Present FrOG Tech, Managing Director, Canberra Australia

1997-2004 SRK Consulting, Technical Director, Canberra Australia

1996-1997 Etheridge Henley Williams, Technical Director, Canberra, Australia

1992-1996 AGSO, Geoscience Australia, Chief of Division, Canberra, Australia

1981-1992 Exxon Production Research, Research Associate, Houston, Texas, USA

Languages: English