

TECHNOLOGY SESSION PRESENTATION

The latest Airborne Gravity Instrumentation; How to Use Effectively and its Role in a Low-Price Environment

Jonathan Watson

Bridgeporth Ltd, UK

www.bridgeporth.com

Recent advances in the development of high-resolution airborne gravity instrumentation, along with the need for improved cost-efficiency within the exploration industry, has led to a subtle change in application.

Simply being a low-cost, complimentary tool to seismic acquisition, is no longer enough. Potential field geophysics now warrants its inclusion, by delivering quality datasets, at the correct stage in the exploration cycle and integrating those datasets to maximise the usefulness.

This talk brings the latest advances to the fore with a number of case studies.