

Trap Tester 6

SEISMIC INTERPRETATION > STRUCTURAL MODELLING > FAULT SEAL



LEADING innovation

Mapping, modelling and understanding the structure of faulted reservoirs is one of the most important parts of the E&P process. The 3D model itself is the springboard for multidisciplinary investigation, analysis and prediction, yet frequently it is the single biggest factor responsible for uncertainty. TrapTester6 is designed to mitigate uncertainty. It takes you closer than any other software to producing a defensible, 3D model that actually quantifies structural risk. It is a fully integrated interpretation and structural modelling toolkit for all geoscientists concerned about the geological realism of their model, and equally importantly, concerned about getting the most out of their model. Resulting from continual collaboration with our users and academic partners and with fundamental input from our own research, TT6 brings major new functionality to our clients. TT6 promotes both new and enhanced workflows and now incorporates even more core-toolkit features for structural modelling and fault-seal analysis.

As the search for new reserves of hydrocarbons becomes ever more challenging more and more companies are turning to our solutions in the knowledge that they offer accuracy, rigour and science in place of approximation and compromise.

2D and 3D seismic interpretation



Structural validation and QC



3D model building and isochoring



Fault-seal analysis



Fault reactivation analysis (StressTester)



Fracture prediction (FaultED)



Advanced structural modelling
for reservoir simulation (TransGen)



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