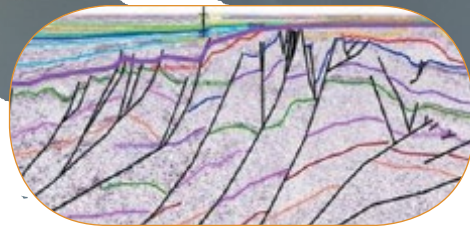
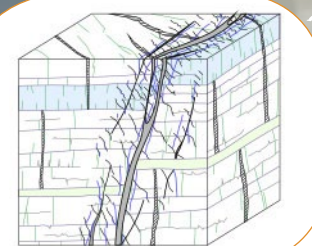


Fracture characterisation in
Carboniferous carbonates, Alaska



Upscaling and fracture models

- Integration of well and seismic data
- Outcrop mapping
- Conceptual and static models with parameters
- QC of fracture models and fracture porosity



Fractured carbonate
conceptual model, Mexico

Fracture interpretation in
Devonian sandstones,
Bolivia

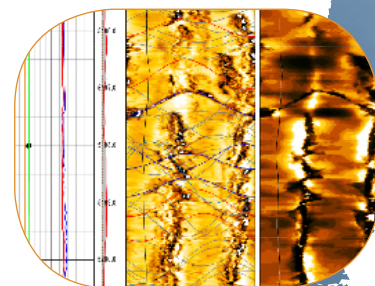


Image Log Interpretation

- Natural and induced fractures
- Sedimentology
- Integration with other well data
- Aperture and fracture porosity estimation
- Assessment of fracture flow



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Fractured carbonate and
basement courses, Spain

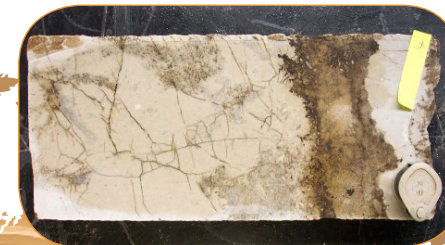


Training and Field Schools

- Fractured carbonate reservoir analogs
- Fractured basement reservoir analogs
- Carbonate sedimentology and diagenesis

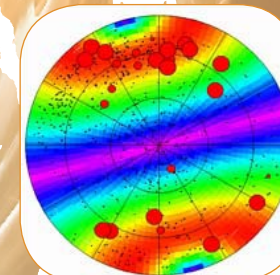
Core Analysis

- Fracture and sedimentology logging
- Rock mechanics testing
- Petrography studies



Fracture logging in Permian
carbonate, Russia

Critical shear and flow analysis,
Middle East



Coupled Geomechanics

- *In Situ* stress profiles
- Critical shear analysis
- Fault seal and caprock integrity analysis

Why GeoScience?

We are an independent, highly integrated team of geoscientists and engineers with an established reputation and more than 25 years' experience working with fractured formations

We can analyse your data and provide results and recommendations for

Well planning, reservoir simulation and fracture models, and fracture porosity for reserve estimates

We can also support you with

Specialist courses and field schools in fractured reservoirs

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In a fractured reservoir
expect the unexpected...

...but reduce the risk with our
comprehensive FRC services

Strength at Depth

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