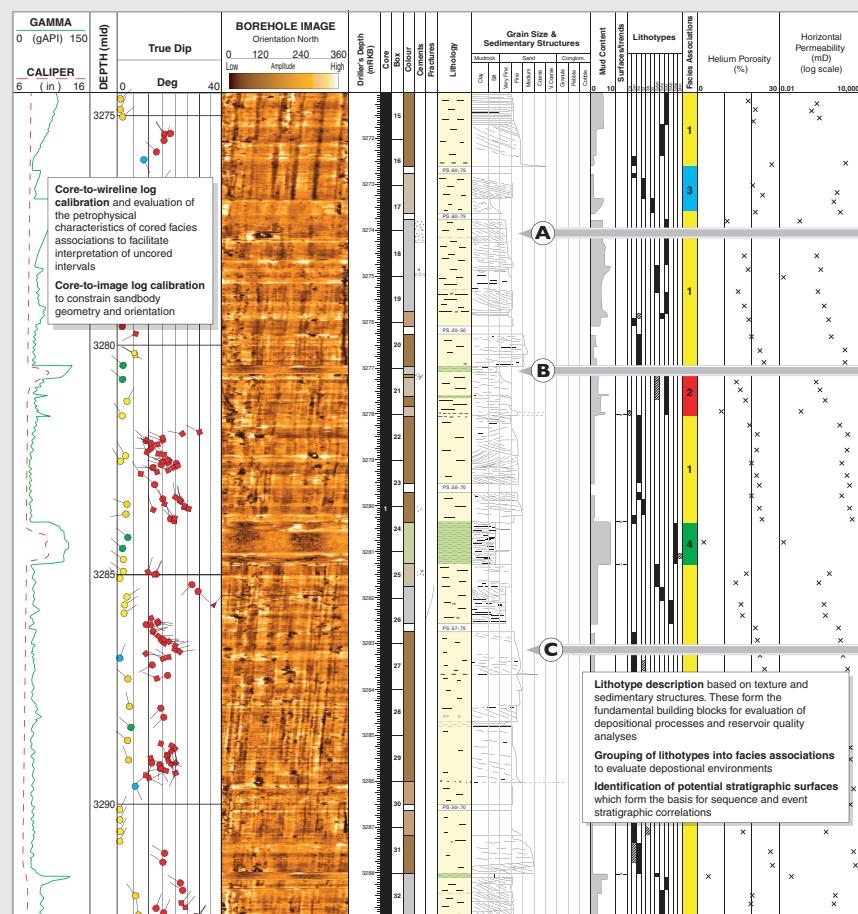
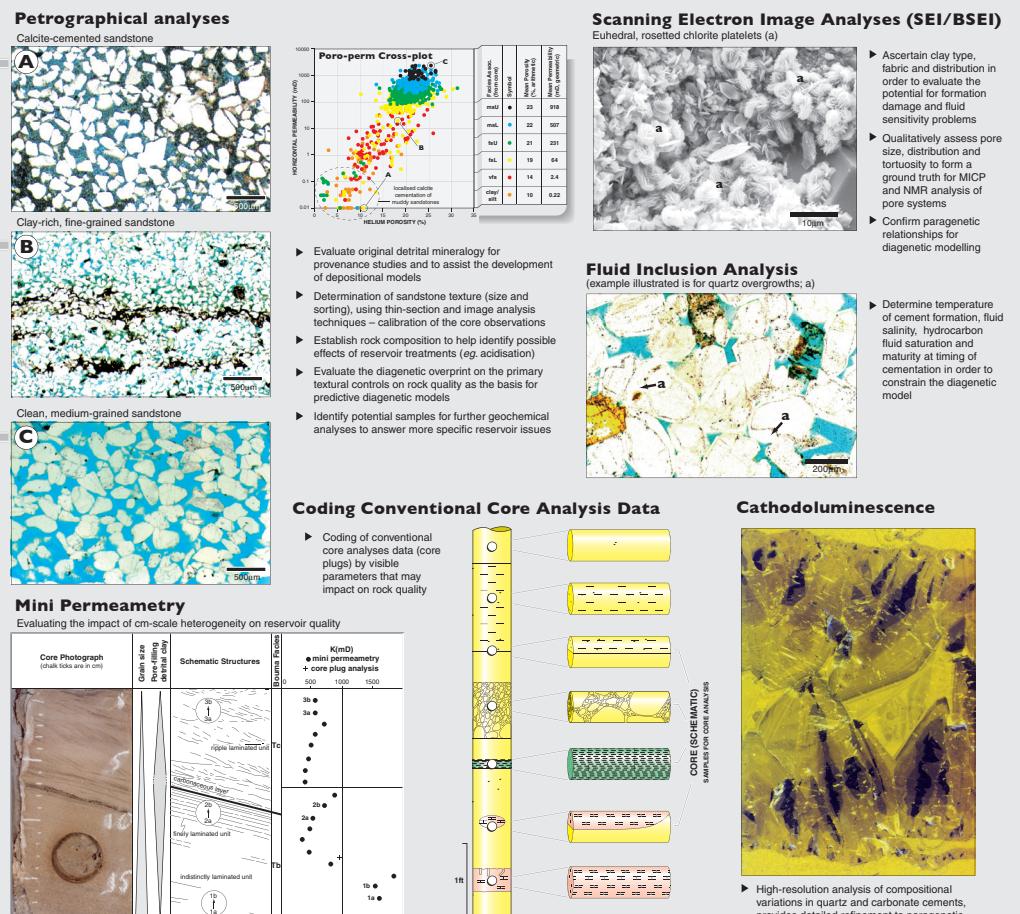


Clastic Reservoir Characterisation

INTERROGATE: SEDIMENTOLOGY

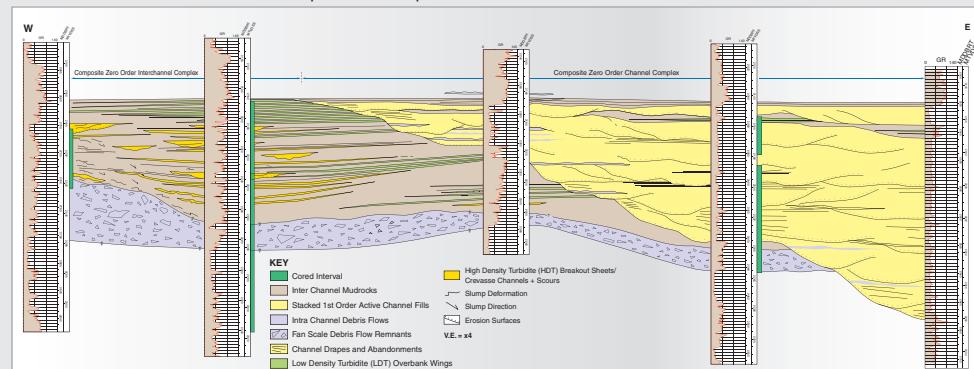


INTERROGATE: RESERVOIR QUALITY EVALUATION



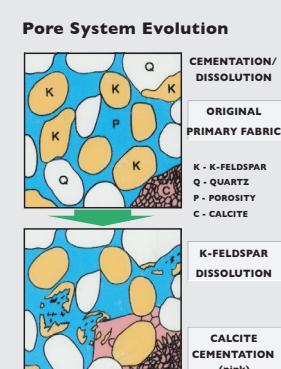
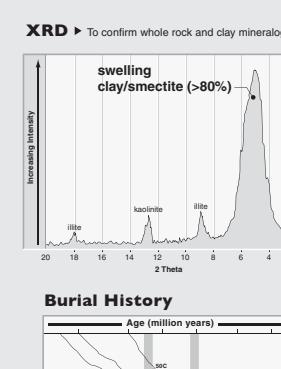
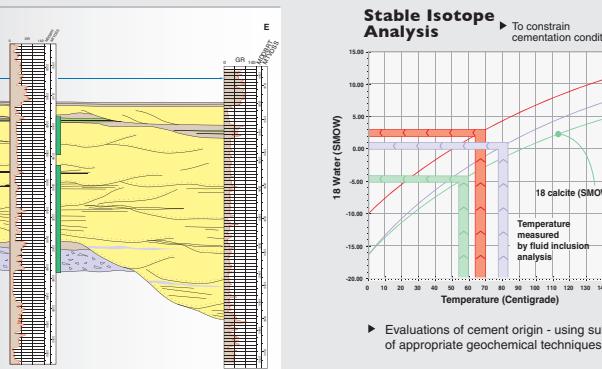
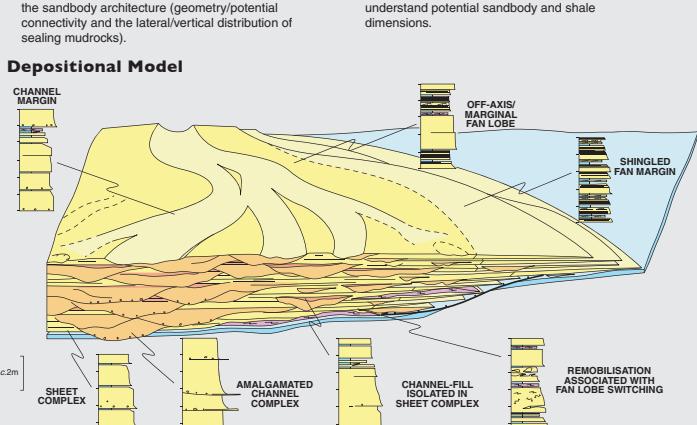
INTERPRET: DEPOSITIONAL MODELS AND INTERWELL CORRELATIONS

Inter-well Correlation: an example from a deep marine reservoir

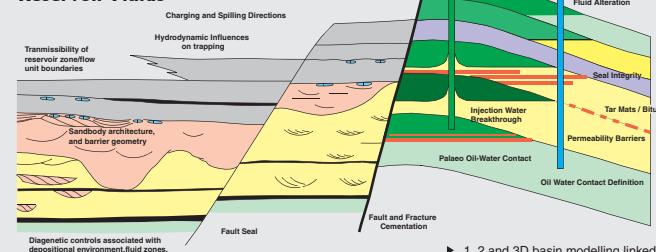


INTERPRET: GEOCHEMICAL AND DIAGENETIC MODELLING

Depositional Model



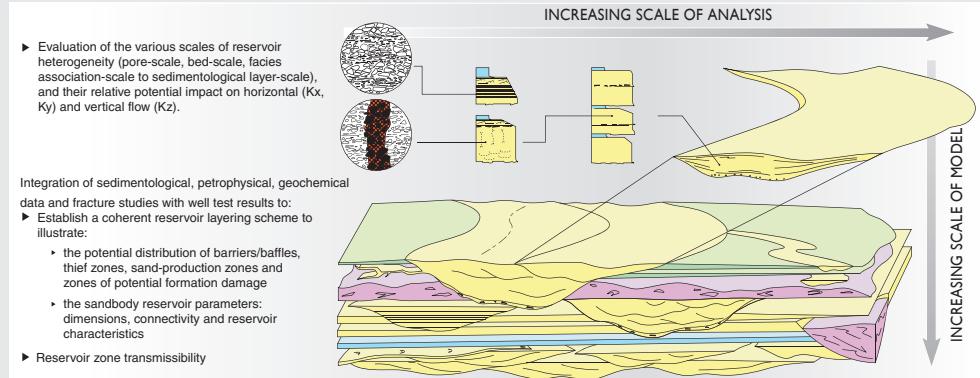
Reservoir Fluids



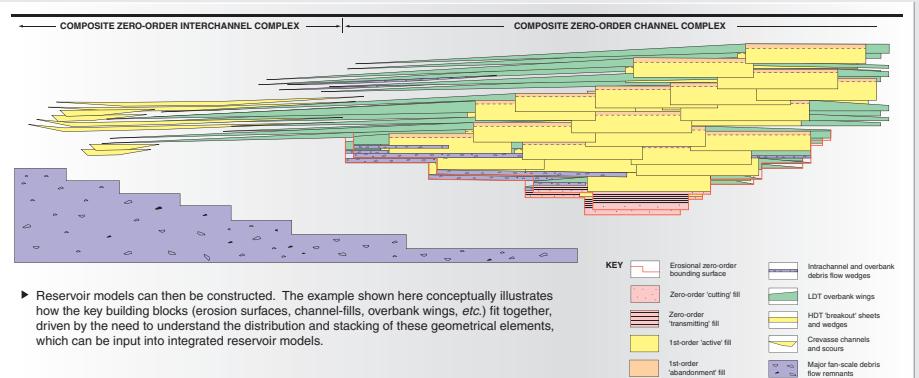
1, 2 and 3D basin modelling linked to organic and inorganic geochemical analysis, to constrain basin fluid flow models, cementation history, and hydrocarbon migration history (in conjunction with Geochemistry Associates).

INTEGRATE: INTEGRATED SEDIMENTOLOGICAL & ROCK QUALITY EVALUATION

Reservoir Layering



Depositional Modelling: an example from a deep marine reservoir



FOCUSSED STUDIES - ROBUST MODELS - REDUCE RISK - MAXIMISE RECOVERY

badley ashton
reservoir geoscience

Badley Ashton & Associates Ltd
Winceby House,
Winceby, Horncastle,
Lincolnshire, LN9 6PB, United Kingdom
Tel: +44 (0)1507 588 353, www.badley-ashton.co.uk