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Sommario/riassunto

Seismic Stratigraphy Basin Analysis and Reservoir Characterisation summarizes basic seismic interpretation techniques and demonstrates the benefits of intergrated reservoir studies for hydrocarbon exploration. Topics are presented from a practical point of view and supported by well-illustrated case histories. Modern geophysical techniques allow more accurate prediction of the subsurface geology. The dynamics of sedimentary environments are discussed with global controlling factors, and a link is made to high-resolution sequence stratigraphy. * Discusses the link bet
