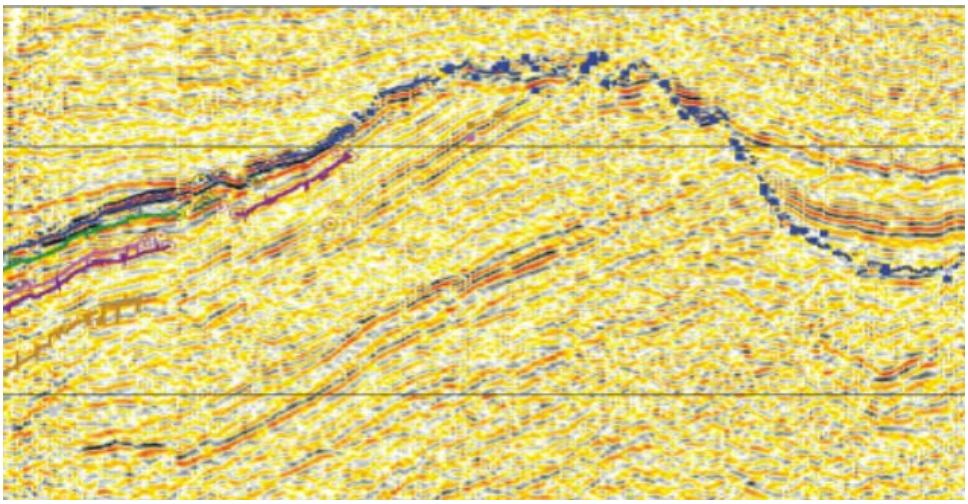
NFES Field Trip to Peloponnese, Greece

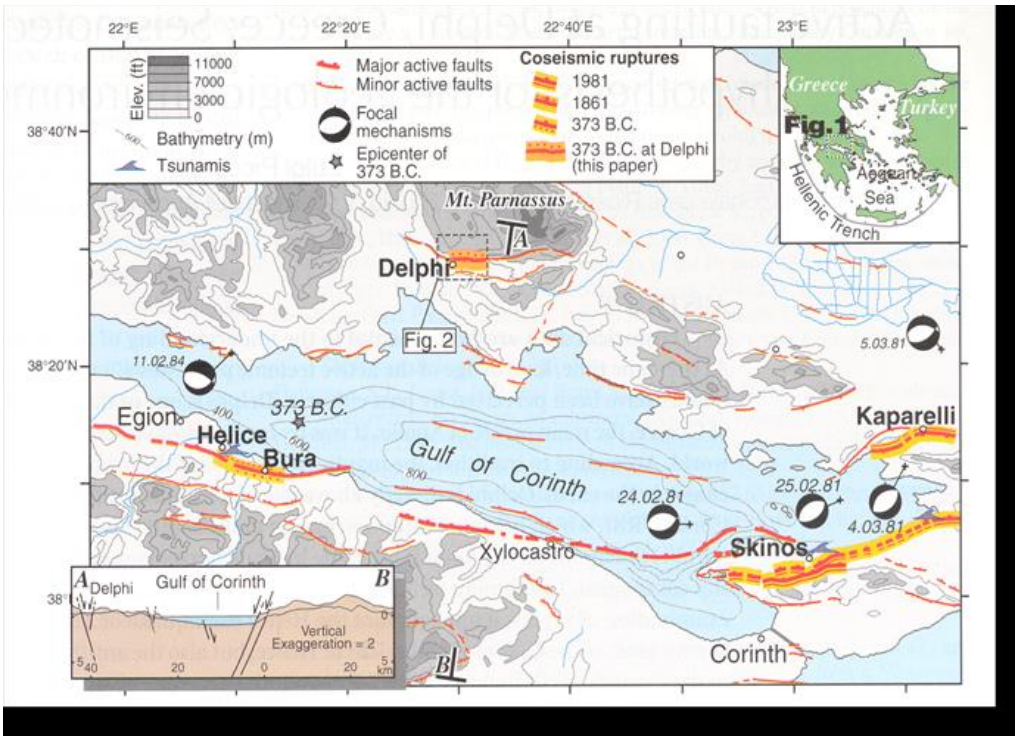
20.-24.September 2018

Summary

Central Greece presents a unique combination of active rifting and up-lifted rift sediments which enable the processes and products of rifting to be viewed and understood on a scale appropriate to the exploration and production environment. This modern rift setting is analogous to the main hydrocarbon play fairways of the Viking Graben of the North Sea. Details of reservoir architecture and variation, whether due to sedimentary or structural complexity, can be observed at basin, field and inter-well scales.

The Aegean Sea and its surrounding land areas represent a superb natural laboratory for the study of the effects of rapid continental extensional tectonics upon geo-morphology and sedimentology, and the inter-relationship of syn-rift faulting and depositional environments. We can therefor use this area to develop our understanding of where and on what scale reservoir lithologies are developed and what controls their quality.





Field trip guide will be Matthew Reppert, petrophysicist with Neptune Energy, who will take us through a varied and interesting agenda. As before, the program will comprise a mix of geology, history, and culture, as well as the inherent social aspect.

Planned program and more details will be provided later.