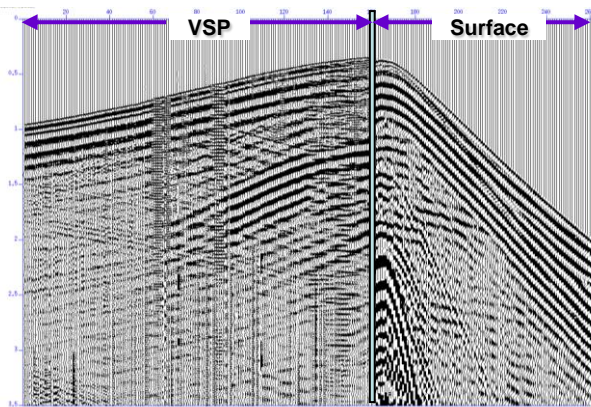
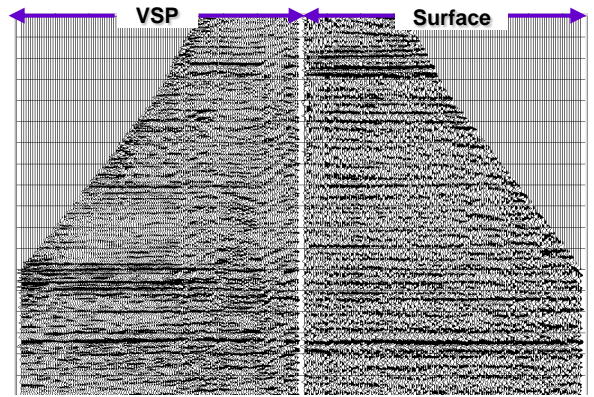


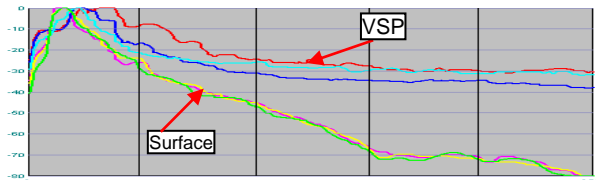
VSP and Surface Seismic Integrated Study



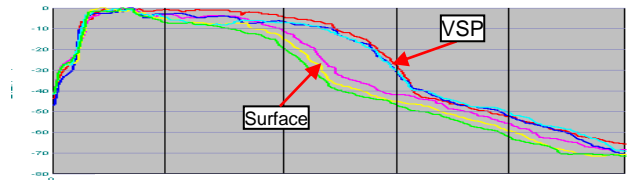
VSP and Surface Shot Gather



VSP and Surface Seismic Gather After NMO

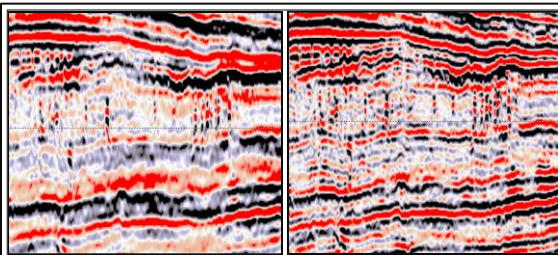


Spectra Comparison Before Processing

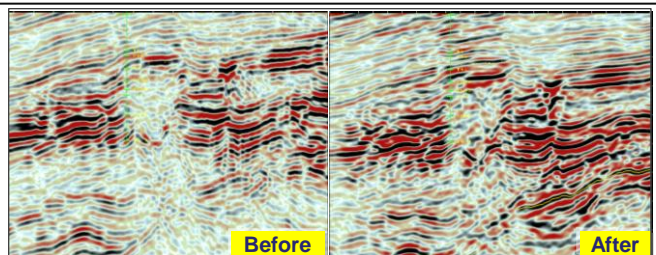


Spectra Comparison After Processing

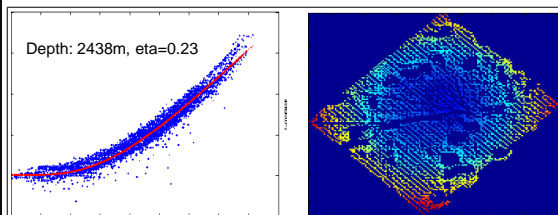
VSP-driven Seismic Data Processing



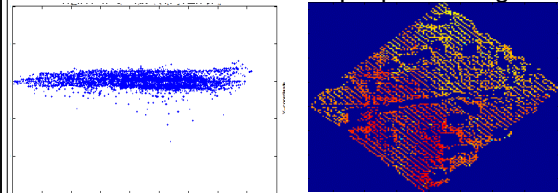
Comparison of VSP-driven Q compensation



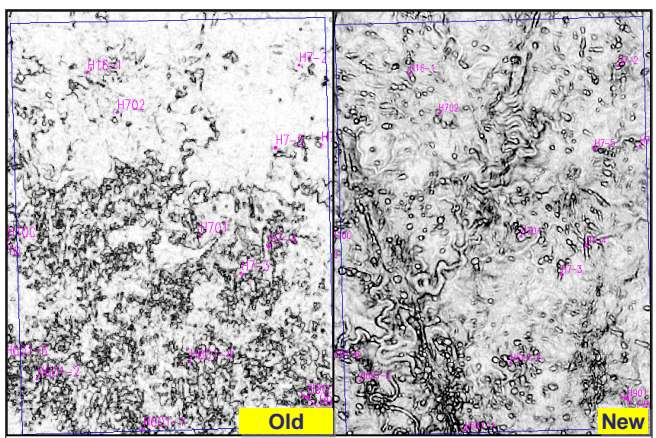
Data Before- and After VSP-driven Processing



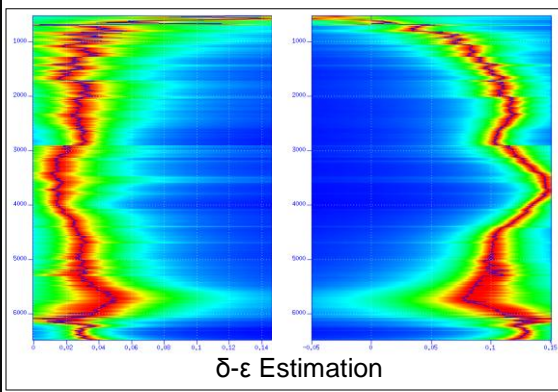
Residual time after isotropic processing



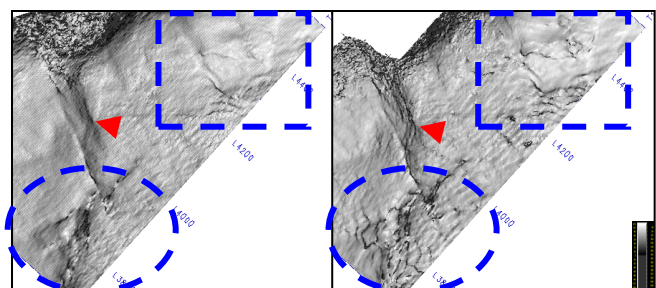
Residual time after anisotropic processing



Original image and VSP-driven processing result



δ - ϵ Estimation



Conventional PSTM

VSP-driven PSTM

Identification of fracture and complicated faults