

Fig. 10a

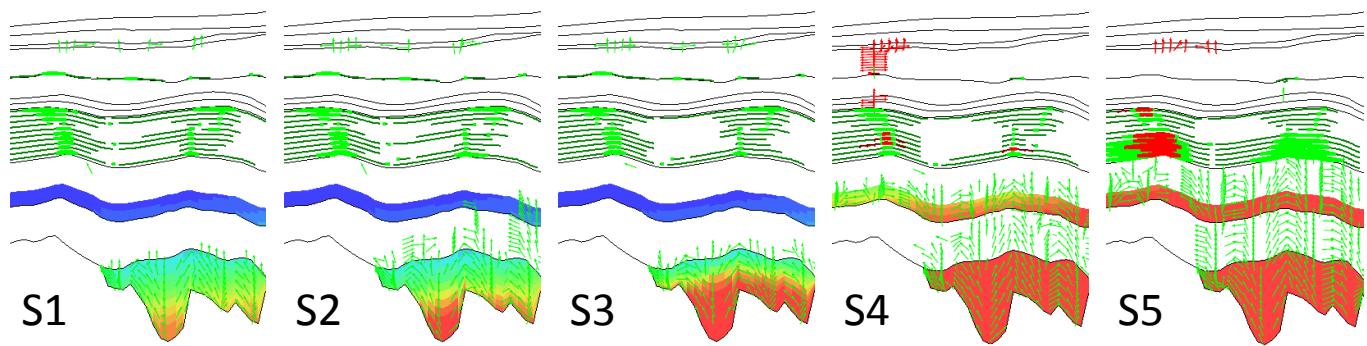


Fig. 10b

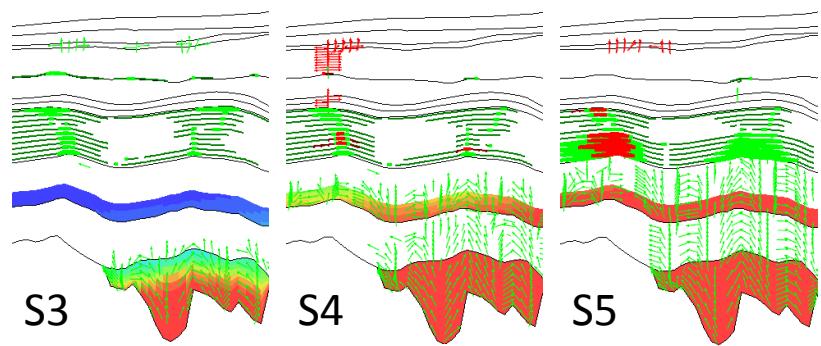


Fig. 10c

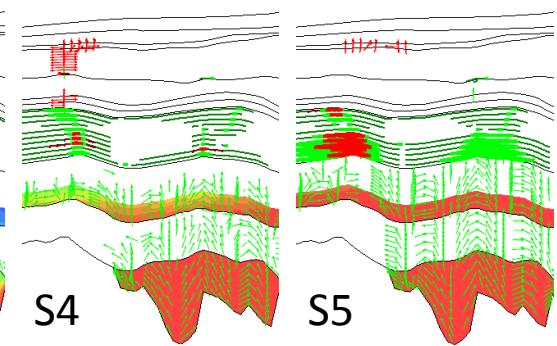


Fig. 10d

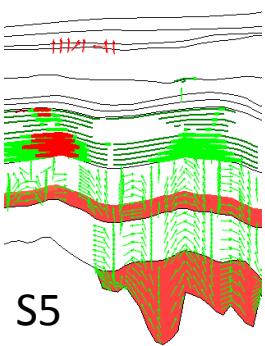


Fig. 11a

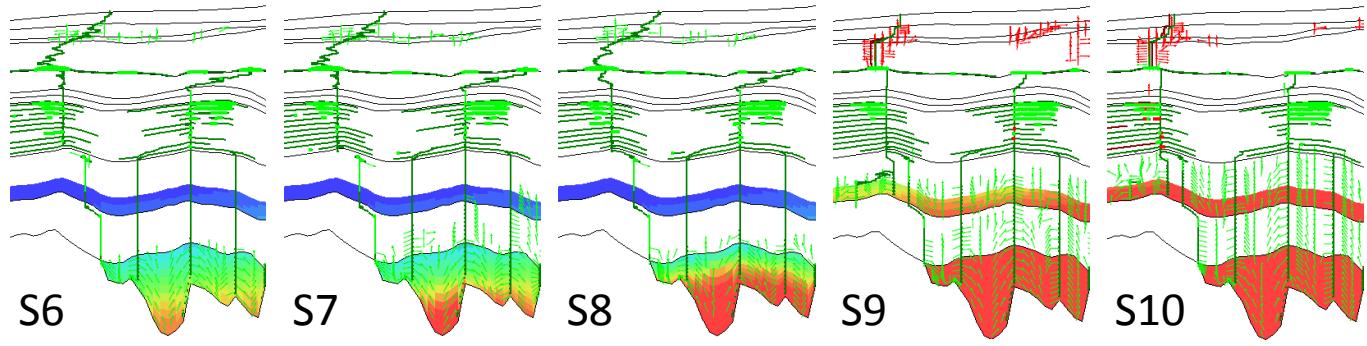
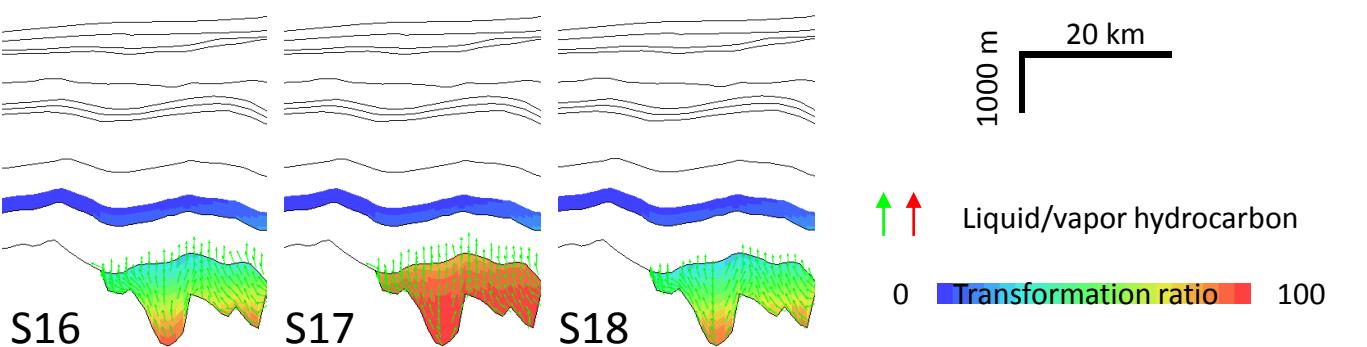
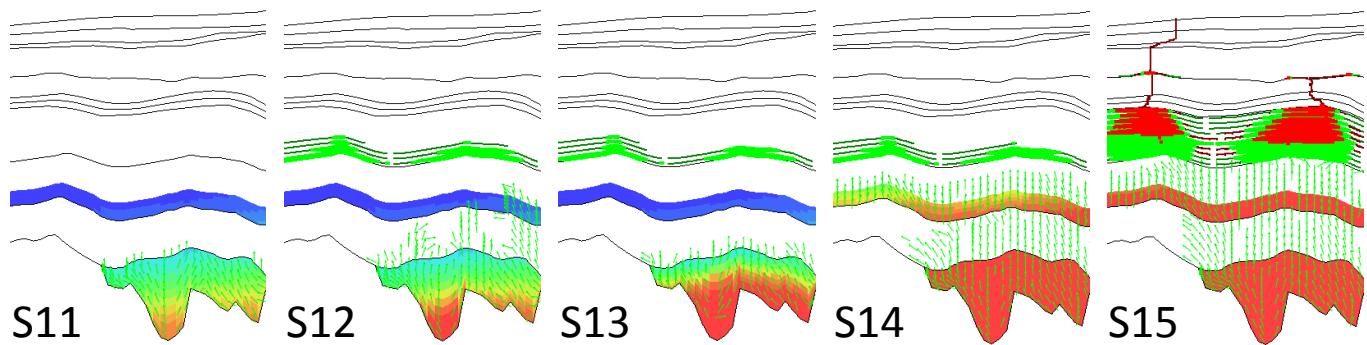
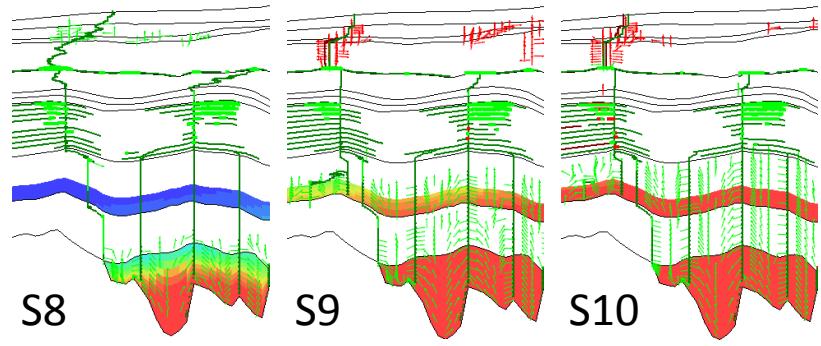


Fig. 11b



20 km
1000 m

↑ Red Liquid/vapor hydrocarbon
0 Blue Transformation ratio 100

Annex 2: Enlargement on model BGR11-202 for all modeling scenarios (thermal, fault and source rock cases).