

PRIME Sample Case – Oil Producer Analysis

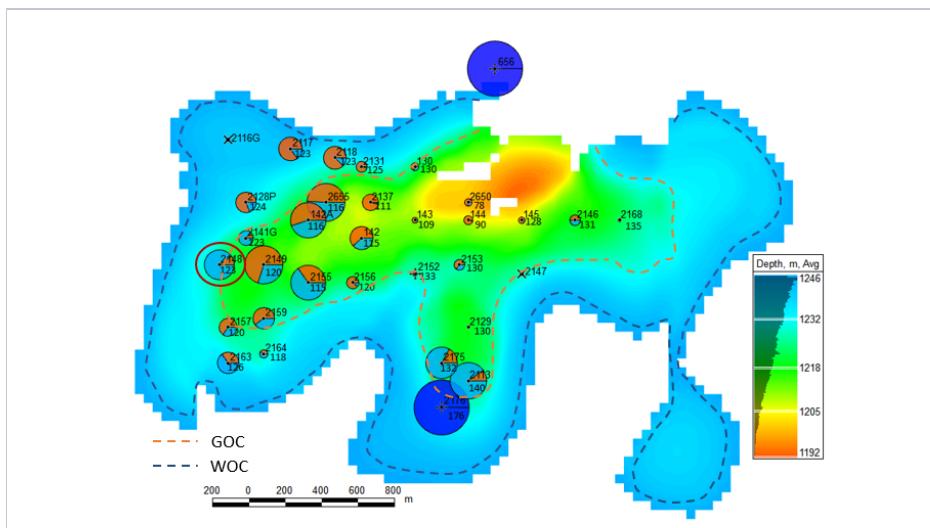


Fig. 1.1 Production History Map

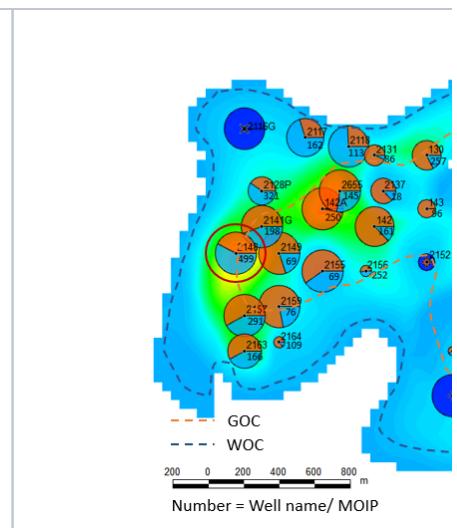


Fig. 1.2. Recovery Map

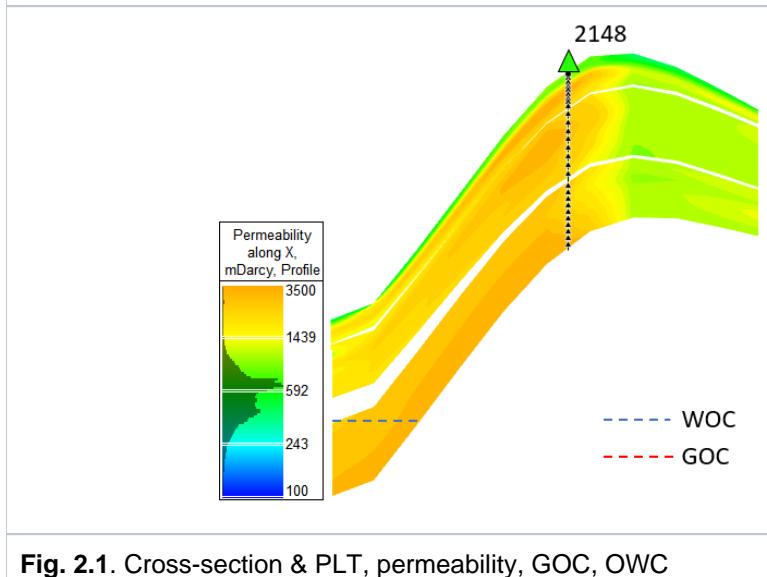


Fig. 2.1. Cross-section & PLT, permeability, GOC, OWC

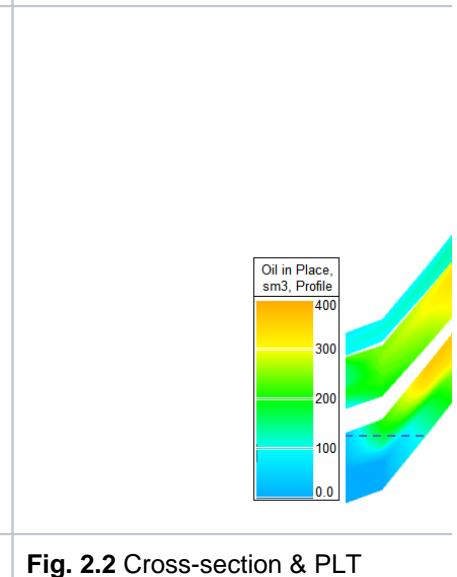


Fig. 2.2 Cross-section & PLT

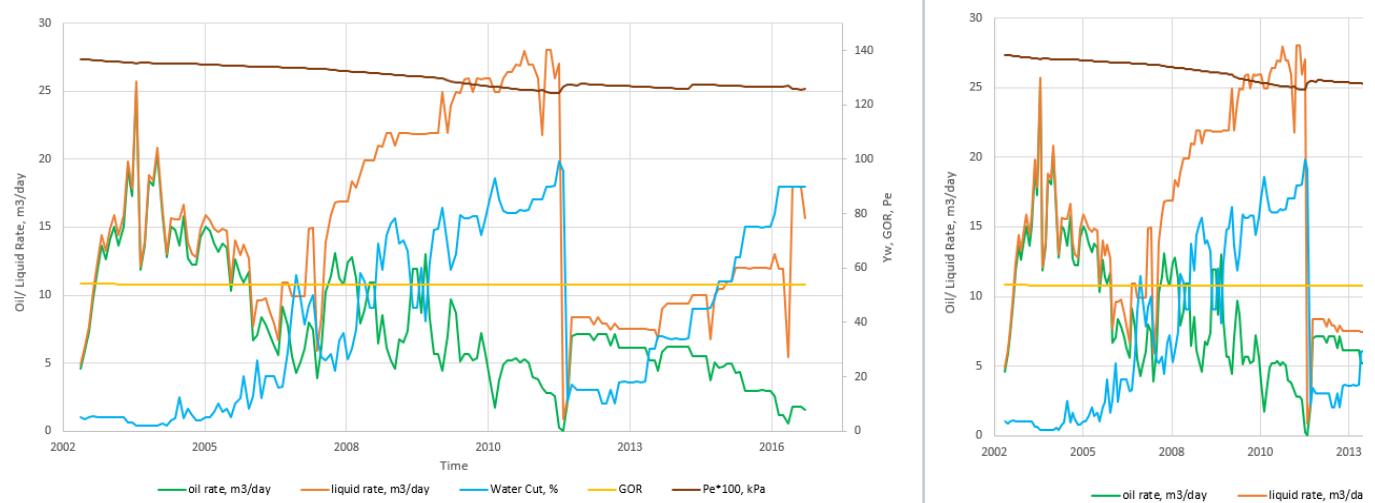


Fig. 3.1. Production History Graphs

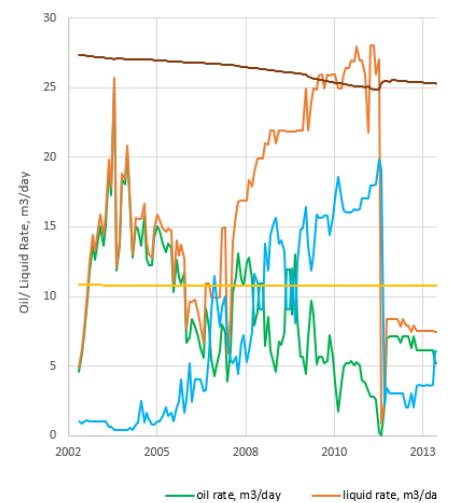


Fig. 3.2. Decline Curve Analysis

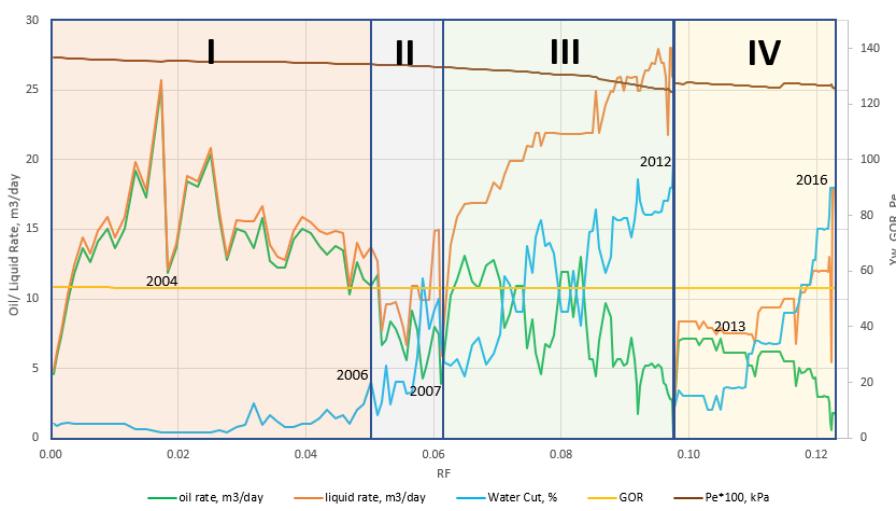


Fig. 4.1. Recovery Diagnostic

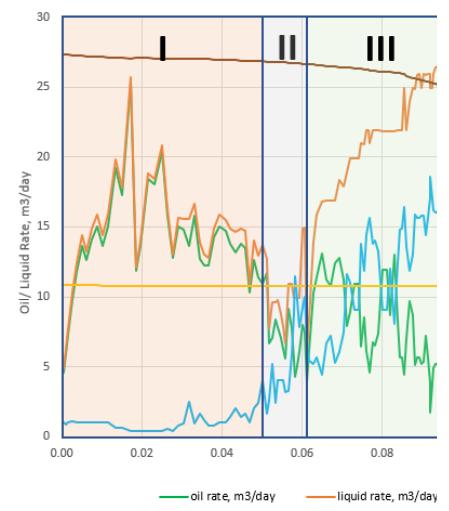


Fig. 4.2. Recovery Diagnostic

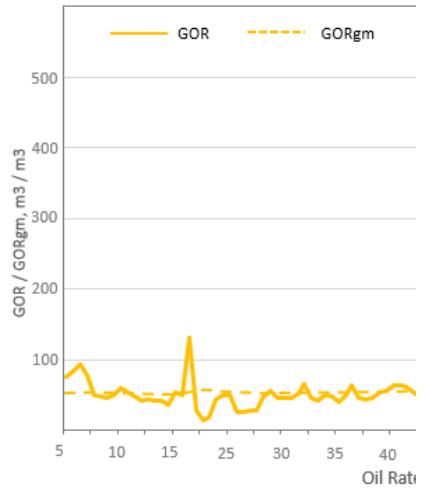
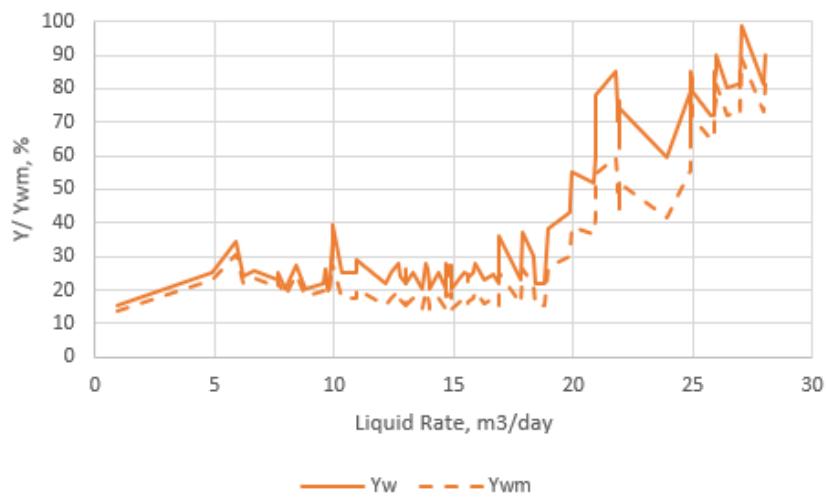


Fig. 5.1. Watercut Diagnostic

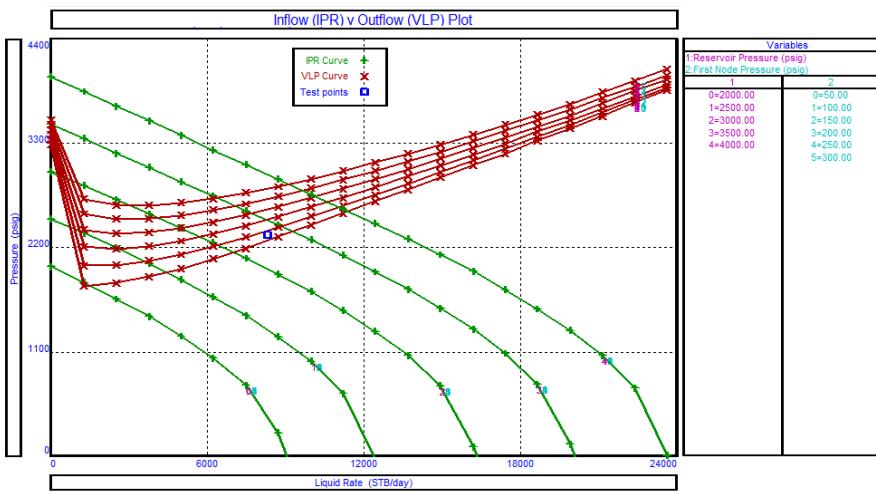


Fig. 5.2. GOR Diagnostic

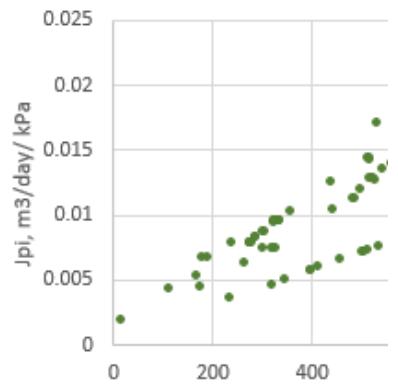


Fig. 6. Well Flow Performance (WFP)

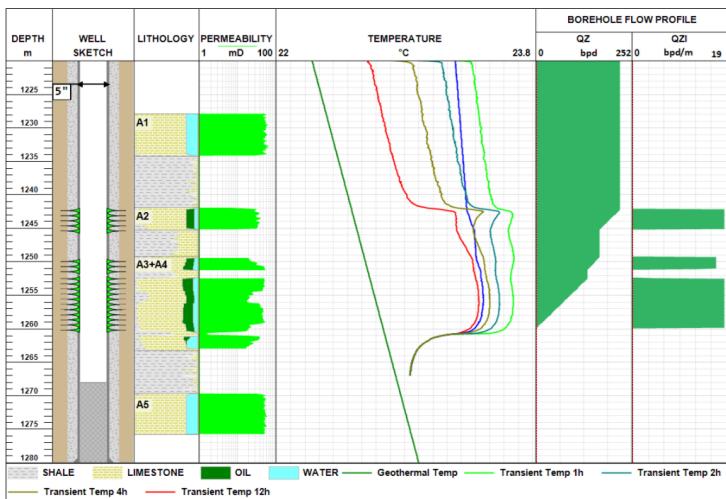


Fig. 7. Productivity Index Diagnostic

Fig. 8. Well Completion & PLT

See Also

Petroleum Industry / Upstream / Production / Subsurface Production / Field Study & Modelling / Production Analysis

Dynamic Data Statistical Correlation