

Analytical Production Forecast

Predicting the future production dynamics based on long-term analysis of [production/injection history](#) and its correlation with [bottom-hole pressure](#) measurements and/or [formation pressure](#) from [well tests](#).

[Decline Curve Analysis \(DCA\)](#)

[WOR vs Depletion model](#)

[Formation pressure vs Depletion model](#)

See Also

[Petroleum Industry / Upstream / Production / Subsurface Production / Field Study & Modelling / Production Analysis](#)

[[Numerical Production Forecast](#)]

[[WOR vs Depletion plot](#)][[Decline Curve Analysis \(DCA\)](#)][[Formation pressure vs Depletion](#)]