

Evolution - Tight & Shale Gas Development Planning

Main Features

Determine Optimum Well Spacing:

Determine how many wells are needed to optimally produce a field by comparing and evaluating a wide range of development scenarios based on recovery and profitability indicators. Test the sensitivity of results to uncertainty in various reservoir and economic input parameters.



Optimize Surface Capacity:

Determine the most efficient usage of gathering system facilities in a "green field" development. Run multiple scenarios using different maximum field ratesto find the most profitable results.



Schedule On-stream Dates for New Wells:

Determine when new wells need to come on-stream to maintain a predetermined maximum field production rate. Evolution's sophisticated analytical reservoir model predicts performance of new wells, properly accounting for depletion and well placement.



Evaluate Optimum Fracture Spacing in Horizontal Wells:

Use Evolution to generate production and cash-flow forecasts for complex completions, including multi-laterals and multi-stage fractures.



Request a free trial now! For more information www.ihs.com/energyengineering

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