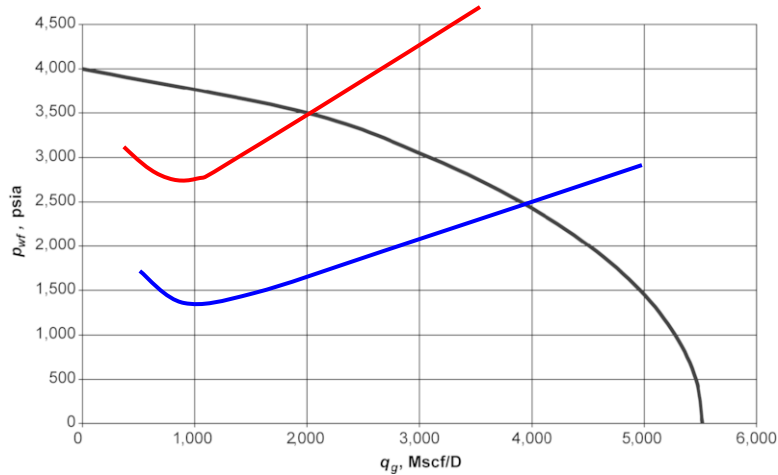


Flowing Well Performance



Who Should Attend

Production and Reservoir Engineers as well as Senior Production Engineers.

Course Contents

- Inflow performance, Single & Two Phase Flow
- Vogel's Method, Future IPRs, Generalization of IPR
- Fetkovich's Method, Future IPRs
- Accuracy and Limitations
- Non Idealized Conditions: Skin Effect, Stratified Formations
- Conducting Inflow Performance Test
- Vertical flow performance
- Multiphase Flow in Tubing
- Gradient Curves
- Tubing Performance Curves
- Variables in Tubing Performance
- Choke Performance Relationships
- The Overall Flowing System
- Pressure Losses in a System
- Integrating Well Performance: "Bottom – Up" and "Top – Down" Methods
- Installation of a Choke
- Introduction to Nodal Analysis