

Advanced Formation Evaluation for Completion Optimization

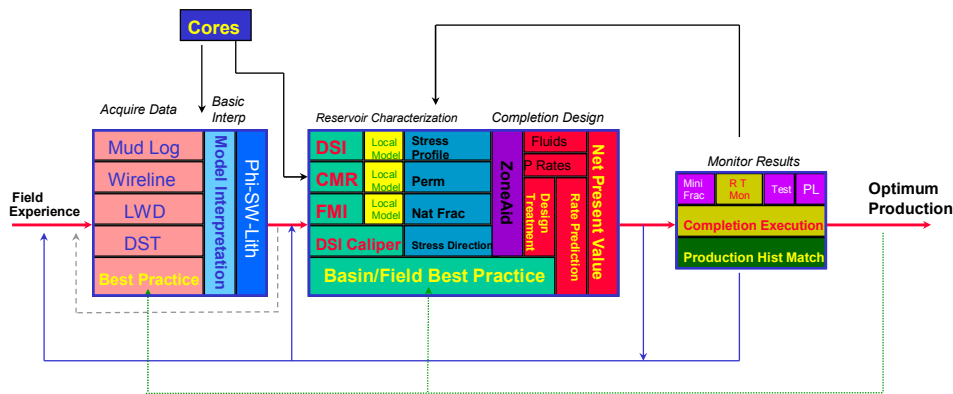
Abstract:

This presentation covers the Integration and optimization of well data from the **petrophysical analysis** to the **reservoir characterization** and through the **completion design** program for the most efficient well completion.

Utilizing both old and new technologies and field based best practices, log data is seamlessly converted into a layered format that can be cut and pasted in an optimization program. Either open hole or cased hole data can be used as a starting point in the process. Final on screen editing for perforation selection and frac stage placement is available via email.

Biography:

Stan Denoo is Petrophysics Leader for Schlumberger US Land in Denver, CO. Stan Joined Schlumberger in 1971 as a Field Engineer in the Northern Montana and then in Farmington, New Mexico. He served as a Sales engineer in Tulsa and Oklahoma City before working in Houston and Denver in product development. Since 1996 he has specialized in integrating wireline data for the frac and completion engineer.



Schlumberger Oil Field Services Process