Advanced Completion Solutions

INTEGRATED PRODUCTION AND RESERVOIR MANAGEMENT SYSTEM
The FlexRite® MIC multilateral junction has the shortest installation time available with a proven track record and undisputed industry-leading reliability.

Laterals are typically drilled horizontally to provide access to narrow oil formations and to maximize reservoir contact. When production in the laterals causes unwanted水 and/or gas to migrate into the wellbore, or creates uneven production distribution, the performance of the well is negatively impacted. EquiFlow® Autonomous Inflow Control Devices (AICDs) help delay and reduce the flow of unwanted fluid and stimulate balanced production throughout the entire interval to increase oil recovery.

For ultimate overall well performance optimization, the SmartPlex® intelligent completion system enables downhole monitoring and control of each lateral when integrated with the FlexRite® MIC junction.

The Advanced Completions holistic platform leverages Halliburton’s core completion strengths to drive a step change in efficiency for our customers.

We have brought together the technology capabilities of our Sand Control, Intelligent Completions, and Multilateral Technology lines in a variety of configurations, to offer the best possible solutions for the life of the well and the reservoir - in other words, to help operators maximize well performance and lower their cost per barrel.

Today we are regularly installing tri- and quad-lateral completions to maximize reservoir contact. By combining field-proven technologies, including FlexRite® MIC system, SmartPlex® downhole control system and EquiFlow® AICD technology, we are able to provide a fully integrated production and reservoir management system.

The combination of these three award-winning technologies enables production management of the well, and down to each compartment, in each individual lateral, without intervention from surface, and with market-leading reliability.
Sales of Halliburton products and services will be in accord solely with the terms and conditions contained in the contract between Halliburton and the customer that is applicable to the sale.