

❖ Fluid separator

■ Intelligent Composite Cross Multi-Process Application Scenario

❖ **Intelligent production logging process:** fully grasp the working state of gas wells and reduce the amount of wireline logging by 80%.

❖ **Intelligent SLP lifting process:** achieve low bottom hole back pressure through continuous dynamic bubbly liquid column lifting, to increase well production and recovery.

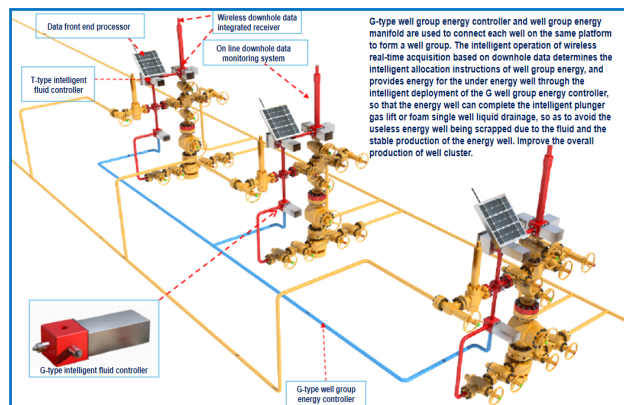
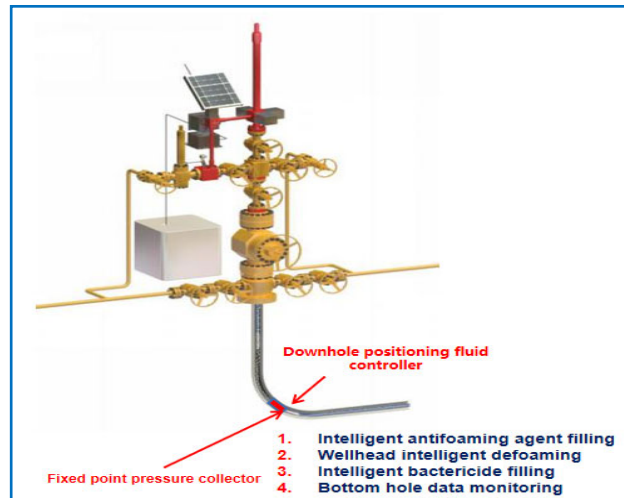
❖ **Intelligent bubble discharge process:** intelligent deployment management for the bubble discharge process to achieve the best foam drainage effect.

❖ **Production allocation and throttling process:** it can safely and quickly adapt to the production allocation and throttling needs of gas wells.

❖ **Wellbore anti-corrosion process:** reasonably inject anti-corrosion agent to improve the effectiveness of the wellbore anti-corrosion process.

❖ **Booster mining adaptation:** greatly reduce the swing range of booster inlet pressure, to better adapt to gathering and transmission booster, and combine other process measures.

❖ **Intelligent well group energy management process:** intelligently allocate well group energy to realize the increase and stable production of low energy wells, to form the overall increase and stable production of platform well group



Technological Superiority

- Meet different process requirements of the same well in different life cycles
- Switching of different processes, superposition cost of multiple processes and low management cost
- Remote control, high intelligent level, reduce labor cost and safety risk
- Comprehensive analysis of production, wellhead and downhole data, improve process efficiency and fine management level and maximize comprehensive benefits