



WHY ZENITH? COMPLETIONS

Like our monitoring systems, Zenith completion systems have been developed using experience gained over many years in response to industry needs for **high-quality, time-saving, reliable equipment**. The systems include unique features which address problems inherent to similar equipment available elsewhere in order to:

- » Provide maximum protection for your ESP assembly
- » Simplify installation procedures with a resulting saving in rig time
- » Maximize efficiency and pump set run life

ZENITH ARTIFICIAL LIFT COMPLETION SYSTEMS

Zenith completions' unique system design allows for thermal expansion of the ESP assembly preventing subsequent damage which may be detrimental to the continued operation of the ESP — **maximising pump protection.**

Zenith completions are designed to achieve simpler, safer installation of the system;

Rig time savings more than six hours (50% saving on average competitor installation times) per installation can be achieved.

ESP Bypass Systems

As increasing production targets are being introduced, knowing how your reservoir is performing with artificial lift becomes more and more crucial. Gaining access below the ESP without the need for workover is becoming essential; the only way to achieve this is to install an ESP bypass (or Y-block) system.

Auto Flow Valves

By rerouting flow around rather than through a non-operational ESP, thereby eliminating the associated restriction and resulting damage to the pump, significant improvements in production can be realised.

Specialist Completion Systems

Each Zenith specialist completion system is designed to suit the specific requirements of the operator, based on their well parameters and production objectives:

- » Reduce downtime and lifetime intervention costs
- » Increase draw-down in constrained well geometries
- » Improve zone management and contribution: two wells in one

Total Protection Systems

The Zenith Total Protection bypass system unites technologies designed to work together to give you advanced protection for your ESP.

“ Zenith's combination of industry experience and cutting-edge technology shows results where it matters most — on location. ”

