Special Services

Hot Tapping

Hot Tapping is the controlled process of introducing access to the ID of pipe, flanges, valves, bull plugs and other assemblies by drilling a hole through the component wall while internal pressure is present. Wild Well personnel have performed hundreds of hot taps in the last several years on both surface and subsea settings for wellbore and other pressure intervention operations.

Specialty engineering applied to design, development and testing of customized saddles and seal compounds have made hot tapping a versatile option for a wide variety of controlled entry applications.

Engineering adaptations for subsea applications have made it equally effective as a diver friendly and safe underwater intervention technique. Wild Well offers hot tapping to accommodate both medium pressure up to 6000 psi and high pressure (6000-15,000 psi) services with full H₂S compliance.

Features and Benefits

- Surface and subsea capabilities
- Hydraulic actuated valves
- Removable bolt-on or chain type clamps for most API tubing and casing sizes
- Multi-string capabilities without relocating hot tap unit
- H₂S compliant - 3M-15M psi
- Hole entry size up to ¾-in.