INTERNAL LATCH WELLHEAD SYSTEM

Internal Latch Wellhead, BOP Quick-Connect, & Rotating Casing Hanger





INTERNAL LATCH WELLHEAD SYSTEM KEY FEATURES

After years of extensive research and development, UWS introduces our Internal Latch Wellhead System. This system includes three key features and was designed for fast and efficient installation to save valuable rig time, keeping personnel safety a top priority, and maximizing the benefits of pad drilling.

Internal Latch Wellhead System

This wellhead system features an internal latch, meaning there are no lock-down pins penetrating the wellbore. This system is a one-piece wellhead that connects to the surface casing and accepts hangers for both intermediate and production casing strings. Hangers and pack-offs are secured internally via a latch mechanism that is activated from the rig floor. This greatly increases safety while lowering the cost. Slip hangers are available should either casing string become stuck.

BOP Quick-Connect (Patent Pending)

This system attaches to the BOP stack and remains there during each new consecutive well. It uses a steel API ring gasket and the typical make-up time to the wellhead is under 15 minutes. This system is patent-pending as it has the ability to replace the ring groove should it become damaged, without removing it from the BOP.

Rotating Casing Hanger & Running Tool

The production casing can be rotated to the right while running the last joint of casing. The hanger is a fluted mandrel style that allows returns to be taken during cementing.

Contact your UWS sales representative for a quote or demonstration.