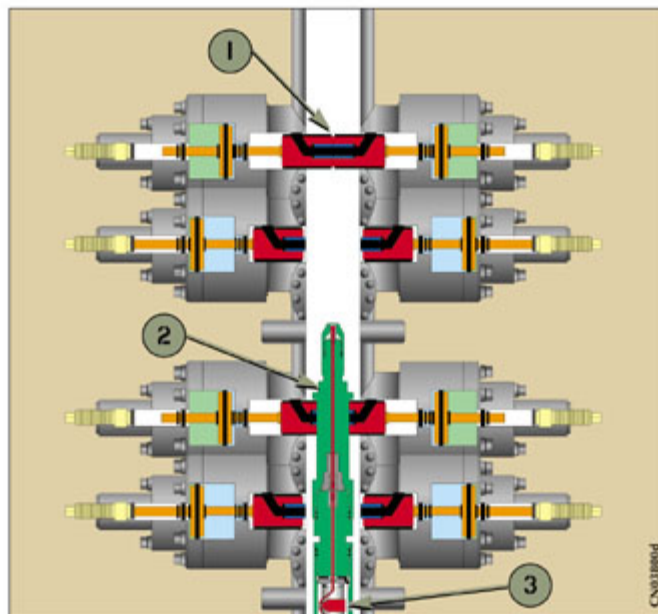


WIRELINE AND PERFORATING SERVICES

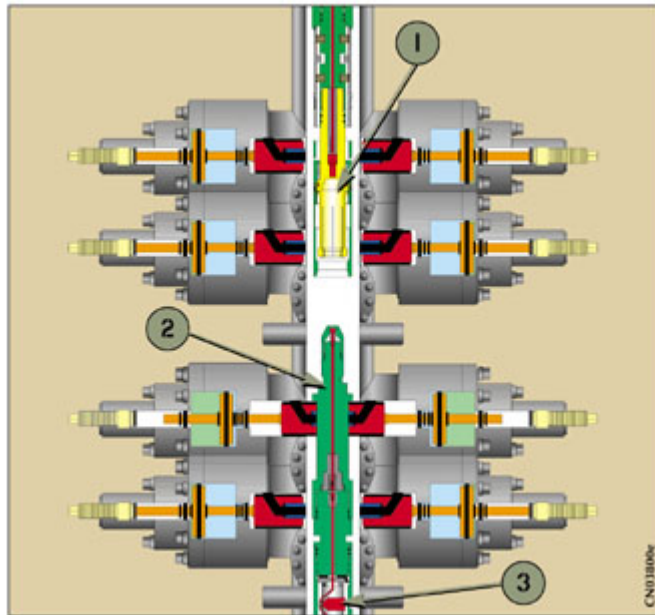
Live Well Perforating

AutoLatch™ Connector



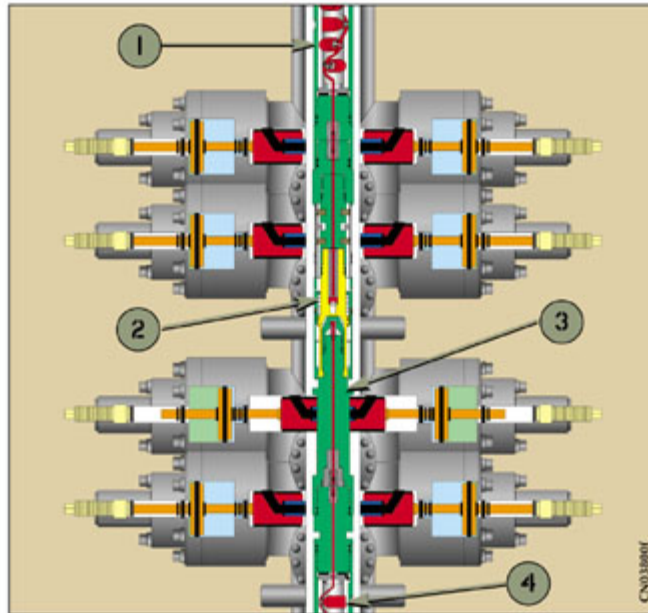
Once the AutoLatch™ Running Tool is above the Blind Rams, the rams are closed.

1. Blind Ram Assembly
2. AutoLatch Stinger Assembly
3. First VannGun® Section



The AutoLatch Skirt Assembly is made up on the bottom of the Second VannGun Section. The assembly is lowered onto the AutoLatch Stinger atop the first VannGun section.

- 1. AutoLatch Skirt Assembly**
- 2. AutoLatch Stinger Assembly**
- 3. First VannGun Section**



The AutoLatch Skirt on the Second VannGun Section sits down on and latches to the AutoLatch Stinger atop the first VannGun Section, and the cycle begins again. Guns are retrieved by reversing running-in procedures.

- 1. Second VannGun Section**
- 2. AutoLatch Skirt Assembly**
- 3. AutoLatch Stinger Assembly**
- 4. First VannGun Section**

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