



**Downhole Products**  
A Varel International Energy Services Company

## PRODUCT UPDATE

### API 10 F HIGH PRESSURE VALVE

**NEW** and improved one way flow valve  
**10,000psi**

Downhole Products chose to proof test the high pressure valve to 10,000 psi. All tests were completed in accordance with API 10F onsite at BJ Completions Services.

#### Test 1

On reaching a pressure of 10052.1psi the internal pressure is monitored for 15 minute.  
Total pressure drop 31.8 psi (0.31%). Result: passed

#### Test 2

On reaching a pressure of 12115.0 psi the internal pressure is monitored for 15 minute.  
Total pressure drop 34.9 psi (0.29%). Result: passed

#### Test 3

On reaching a pressure of 15130.9 psi the internal pressure is monitored for 15 minute.  
Total pressure drop 41.2 psi (0.27%). Result: passed.

**The High Pressure / High Temperature Valve can now be fitted into our range of Float Equipment, Pilot Guide and Pen-o-trator™ Reamer shoes. Size Range 5-1/2" – 13-3/8"**

