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| 19G2     | 1st Edition, June 2010 | Table A.2 | **Background:**
There is a requirement in table A.2 that Port/seat leakage during FAT (all levels) needs to be done on an orifice, nozzle venturi orifice, shear orifice and dump/kill valves. The port/seat leakage passing criteria is <35 scf/day of leakage allowed.  
**Question:**  
Is this accurate since these types of valves are designed to be always opened and as such, “port/seat leakage” is not meaningful? | Shear orifice and dump/kill valves are closed and intended to be opened once. These items can in fact have an appropriate leakage test conducted as part of the FAT.  
This test is not appropriate for the Orifice or the Nozzle Venturi Orifice. |
| 19G2     | 1st Edition, June 2010 | D.1.5   | **Background:**
Functional grade F2. A Customer has been advised that a third party witness is required for 100% of Assembly in order to comply with F2 requirements.  
**Question:**  
Does 19G2 require a third party witness of any of the activities mentioned above in order for the Manufacturer to comply with the F2 requirements? | No. |