Plan 76

TO COLLECTION SYSTEM

½" MINUMUM PIPE
½" MINIMUM TUBE
PIT
150MM (6")
CSV
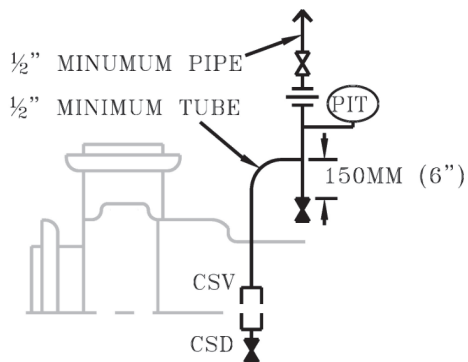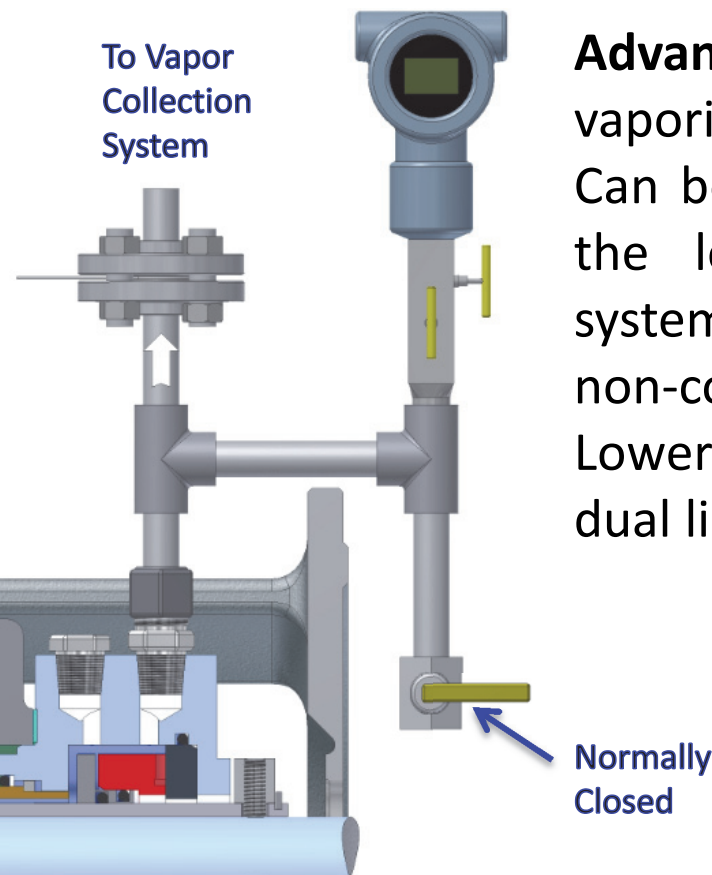CSD

Description: Plan 76 is a containment seal chamber which allows venting of non-condensing leakage from an Arrangement 2 dual seal, to a flare or vapor recovery system.

Objective: Vent leakage to recovery while monitoring leak rate by sizing the orifice to allow maximum leakage. Pressure transmitter will shut down the pump if the leak rate is excessive.

To Vapor Collection System

Advantages: Best for processes that vaporize at ambient temperatures. Can be used with Plan 72 to sweep the leakage into the monitoring system. Is used with contacting or non-contacting containment seals. Lower cost and maintenance than dual liquid systems.

Normally Closed

PPC