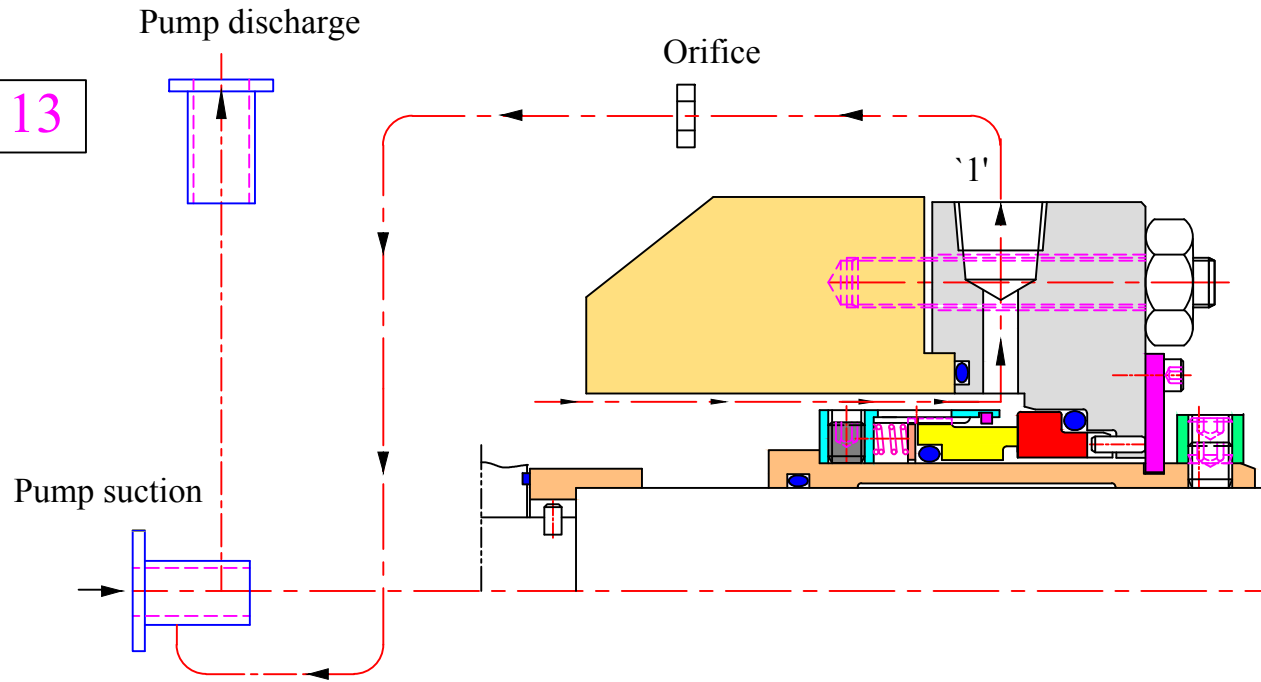




API PLAN - 13



- Recirculation from pump seal chamber through flow control orifice and back to pump suction.
- Mainly applicable for vertical pumps.
- Connection '1' for flushing outlet.
- seal chamber heat removal.

- Vertical pumps.
- Seal chamber pressure is greater than suction pressure.
- Moderate temperature fluids with moderate solids.
- Non-polymerizing fluids.