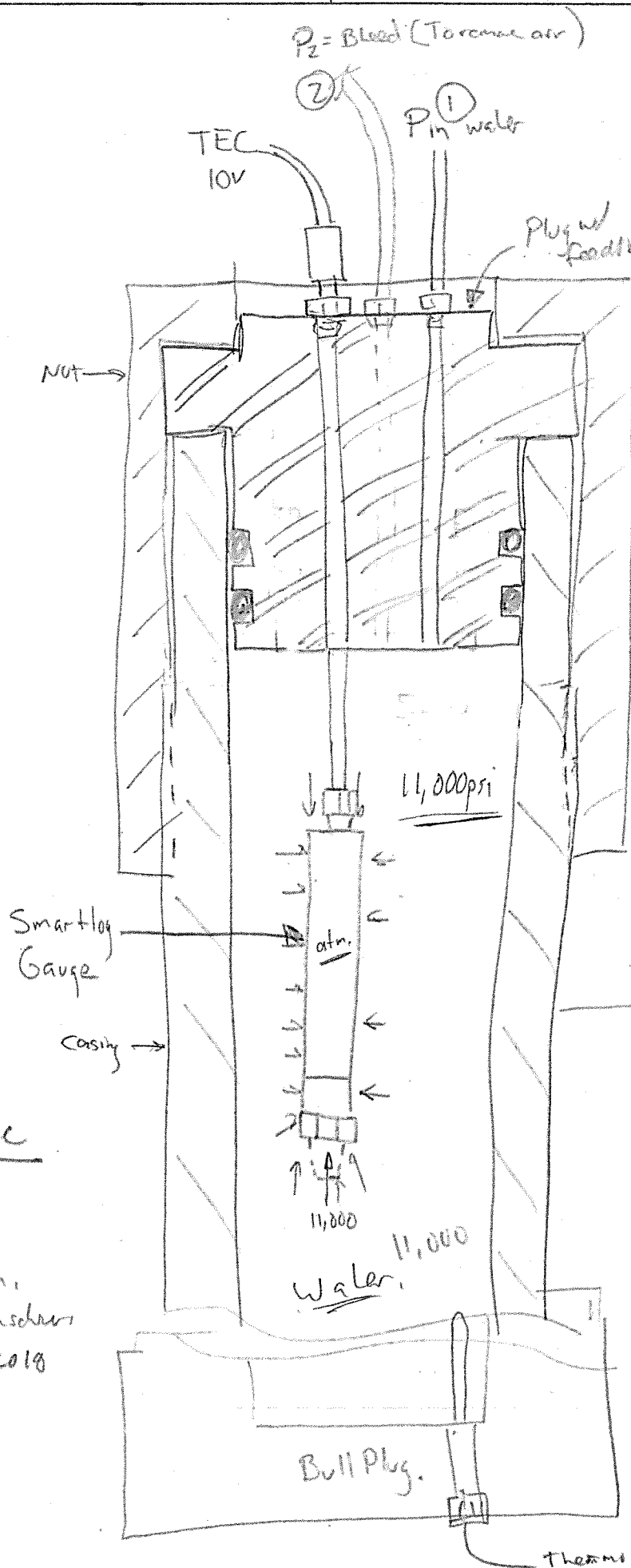
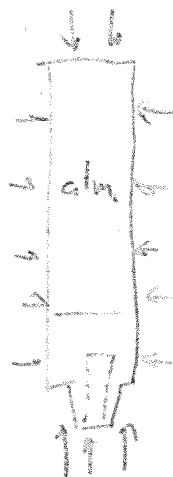




# Smartlog Test Fixture Sketch.

- 1) smartlog inside water filled casing w/ ords plugged.
- 2) Pressure applied through ② to 11,000 psi
- 3) Bleed ① to remove air pockets when filling w/ air.
- 4) Hot air forced around fixture to desired temp.
- 5) 11,000 psi acts on all externally wetted gauge surfaces.



Pressure puts the gauge in compression.

After applying 11,000 for 24 hrs, gauge XP10 unit shows 1,000psi > than pressure in casing. This op remains all the way

## Ref. Gauge

GT-1000

30,000psi

Stellar Tech.

Pressure Transducer

Cal. 11/14/2018