

## Strengths of Methodology

- 👁️ **Relies on actual data**
  - Tied to reality, especially measured flow rates
  - Historical record of BOP pressure for much of 86 days
- 👁️ **Greatly simplifies model, reducing uncertainties**
  - Does not require a detailed description of geometry
  - Does not require EOS, temperatures, etc.
  - Does not require correlations for two-phase flow
- 👁️ **Automatically accounts for any erosion in the BOP and riser (Best Estimate)**
- 👁️ **More accurate than purely computational methods**