

Managing Gas Accumulation

Industry / NRC Meeting

October 12, 2007



NUCLEAR
ENERGY
INSTITUTE

Gas Accumulation

- **Industry meeting on October 11th**
 - Utility representatives
 - INPO
 - PWROG
 - BWROG
 - EPRI
 - NEI
- **Discussed approach and timing**
- **OGs already defining projects.**
- **Funding needs to be obtained**

Gas Accumulation

- **General approach**
 - **Is this a problem?**
 - **How much gas is OK?**
 - **How do we avoid gas accumulation?**
 - **Interim guidance**
 - **How do we inspect?**
 - **How do we correct the problem in long term?**
 - **Long term guidance**
 - **Implementation**

Gas Accumulation

- **Plan to be worked in phases over a number of years**
 - **Phase 1**
 - **Phase 2**
 - **Phase 3**
 - **Phase 4**

Gas Accumulation

- **Short term milestones**
 - **Project team responsibilities defined**
 - **Project plan development by December**
 - **Kickoff in early 2008 if approved**
 - **Funding scope defined by end of 2007**
 - **Funding approval in 2008**

Gas Accumulation

- **Will work with NRC on project plan and resulting guidance**
- **Hold generic letter until January to assess project plan and determine the possibility of allowing industry actions to affect NRC actions**