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NOTE TO FILES

ANALYSIS OF STEAM LINE SAFETY VALVES ON OCONEE

In a telecon with K. Canady, and Miller of Duke, it was learned that Oconee main steam line valves were analyzed for

- 1. Dead weight loads
- 2. Thermal stress
- 3. Static thrust loads (from relief valve action)
- 4. Seismic (Dynamic) loads

Primary system blowdown (LOCA) loads were not analyzed because "onee-through" steam generators are rigidly mounted and these loads are not transmitted to the steam line.

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