

October 27, 1999

Public Document Room, LL-6

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BJECT: ADVANCE COPY OF THE LICENSE RENEWAL MEETING
HANDOUTS

Attached is an advanced copy of the handouts for the meeting described below. We have committed to place this material in the Public Document Room promptly because of public interest in license renewal. When the formal summary of this meeting is completed, we will note on the distribution that the meeting handouts have been previously sent to the PDR. Should you have any questions regarding this material, please contact me at 415-1973 or E-mail DLS2

cc w/o attachments:
RLSB R/F

Meeting Date: 10/12/99

Subject: Summary of October 12, 1999 meeting with Baltimore Gas and Electric Company regarding license renewal activities for Calvert Cliffs Nuclear Power Plant

Docket No(s): 50-317, 50-318 (BGE)

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Status of Calvert Cliffs Safety Evaluation Report Open & Confirmatory Items

October 12, 1999

Chris Grimes, Branch Chief, License Renewal &
Standardization Branch

David Solorio, Project Manager, License Renewal &
Standardization Branch

Meeting Agenda

Status of Calvert Cliffs Safety Evaluation Report (SER)

- Status regarding August 12, 1999, letter related to:
 - Open Items (OIs)
 - Confirmatory Items (CI)
 - New Item
 - License Renewal Generic Issues
- Information to be added to Final Safety Analysis Report (FSAR) - OI

Status of August 12, 1999 Letter on OIs and CIs

Open Items

- Stress Corrosion Cracking Plausibility in Reactor Coolant System (3.2.3.3.1.1-2) - **Resolved**, pending October submittal
- Stress Corrosion Cracking Aging Management Program for Reactor Pressure Vessel Seal Leakoff Line (3.2.3.2.1-2) - **Resolved**, pending October submittal
- Inspections of Small Bore Reactor Coolant System Piping (3.2.3.2.1-4) - **Resolved**, pending October submittal
- Tendon Prestress Curves Extrapolated to 60 Years (3.10.3.2.1) - **Resolved**
- Time Limited Aging Analysis for Tendon Prestressing (4.1.3-2), **Resolved**
- *Pressurizer Cladding Cracking (3.2.3.2.1-3) - **Resolved**, pending October submittal*

Status of August 12, 1999 Letter on OIs and CIs - continued

Confirmatory Items

- Application of BGE's Appendix B Program to Non-Safety-Related Components (3.1.5.3-1) - **Resolved**
- Aging Management of Control Element Assembly Shroud Bolts (3.2.3.2.1-4) - **Resolved**, pending October submittal

Status of August 12, 1999 Letter on OIs and CIs - continued

New Issue

– Void Swelling (NEW) - **Resolved**, pending October submittal

Status of August 12, 1999 Letter on OIs and CIs - continued

License Renewal Generic Issues

- Cast Austenitic Stainless Steel (also related to CI 3.2.3.2.1-1) -**Resolved**, pending October submittal
- Scoping (OIs related to SBO Building [2.2.3.8-1] and HVAC ducting [2.2.3.23.2.1-1]) -both OIs **Resolved**
 - Waiting for SBO Building Aging Management Review Results
 - Sent 8/5/99 letter to NEI regarding scoping
- Heat Exchanger Function, NRC hasn't identified any additional BGE action
- Complex Assemblies, NRC hasn't identified any additional BGE action

Status of August 12, 1999 Letter on OIs and CIs - continued

Open Item - Timing and Content of FSAR Update

- Options outlined at 8/28/98 Public Meeting
- Remaining discussions regarding content in terms of description of commitments
 - BGE provided sample list for three systems outlining programs to be added to FSAR during normal update process
 - NRC developed sample list for three different types of program commitments related to three different LRA sections

Status of August 12, 1999 Letter on OIs and CIs - continued

Closing Remarks

- Overall communications to obtain clarification were effective in resolving OIs & CIs
- Probably could have resolved several items much earlier
- Need October submittal October 22, 1999 to preclude delay in issuing SER
- SER concurrence reviews have the potential to require additional interaction

Summary of LRA Review Activities

Schedule

Calvert Cliffs Milestones	Target
Applicant & NRC Meeting to Resolve Outstanding O/A	10/12/99
Applicant & NRC Meeting to Resolve Outstanding FSARO	10/12/99
NRC Develop Renewed License Format	10/20/99
Forward closure of O/A to ACRS	11/1/99
ACRS subcommittee SER O/A Review	11/15/99
Staff Issue SER & FSEIS	11/16/99
Meeting with Applicant on Form of New License	11/17/99
Conduct 3 rd License Renewal Inspection	12/3/99
ACRS Full Committee SER O/A Review	12/4/99
ACRS Letter	12/10/99
Issue SER as NUREG-1705	12/20/99
Regional Administrator Letter	12/31/99
Commission Paper with Staff Recommendation	1/14/00
Commission Meeting (if requested)	3/15/00
Commission Decision	3/27/00
Renewed License Issued	4/3/00