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Do not include proprietary materials.*

DATE OF MEETING
12/09/1999

The attached document(s), which was/were handed out in this meeting, is/are to be placed in the public domain as soon as possible. The minutes of the meeting will be issued in the near future. Following are administrative details regarding this meeting:

Docket Number(s) **050-269, 050-270, 050-287, 050-317, 050-318**

Plant/Facility Name **Oconee and Calvert Cliffs License Renewal**

TAC Number(s) (if available)

Reference Meeting Notice **Meeting Notice dated 11/23/99**

Purpose of Meeting (copy from meeting notice) **To discuss the status of the review of BGE's and Duke's license renewal applications for Calvert Cliffs and Oconee**

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NAME OF PERSON WHO ISSUED MEETING NOTICE Stephen Koenick	TITLE Project Manager
--------------------------------------------------------------------	---------------------------------

OFFICE
Nuclear Reactor Regulation

DIVISION
Division of Regulatory Improvement Programs

BRANCH
License Renewal and Standardization

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DF01

Status Report on Baltimore Gas and Electric Company License Renewal Application Review

December 9, 1999

David Matthews, Director, Division of Regulatory
Improvement Programs

Chris Grimes, Branch Chief, License Renewal &
Standardization Branch

Summary of LRA Review Activities

Status of activities regarding:

- Review Schedule
- Safety review
- Inspection activities
- Environmental review
- Petitioner status

Summary of LRA Review Activities

Schedule

Calvert Cliffs Milestones	Target
Applicant & NRC Meeting to Resolve Outstanding OI/CI	10/12/99
Applicant & NRC Meeting to Resolve Outstanding FSAR OI	10/12/99
NRC Develop Renewed License Format	10/25/99
Forward closure of OI/CI to ACRS	11/3/99
Staff Issue SER & FSEIS	11/16/99
ACRS subcommittee SER OI/CI Review	11/18/99
Meeting with Applicant on Form of New License	11/22/99
ACRS Full Committee SER OI/CI Review	12/2/99
Conduct 3rd License Renewal Inspection	12/3/99
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

Summary of LRA Review Activities

Safety Review

- November 12, 1999, BGE submitted list of information regarding significant aging management activities relied upon by staff to form basis of safety findings - to be included as Appendix E in SER
- November 16, 1999, issued SER documenting closure of open and confirmatory items
- November 30, 1999, staff forwarded letter to BGE with comments
- December 8, 1999, BGE submitted revised list incorporating majority of staff comments

Summary of LRA Review Activities - continued

Inspection Activities

- Third inspection performed week of November 29, 1999 (inspection report 1999-012)
- One item was reviewed and closed out and one was forwarded to NRR for future review

Summary of LRA Review Activities - continued

Environmental Review

- Final SEIS issued to EPA on October 5, 1999
- Environmental review considered complete

Summary of LRA Review Activities - continued

Petitioner Status

- On November 12, 1999, the court of appeals ruled 2-1 regarding some issues raised by NWC
- The court of appeals, on its own motion, has vacated its November 12, 1999 decision
- A subsequent court order will be issued asking for further briefs and argument
- Judge who concurred in now-vacated decision explained that he supports rehearing because the opinion "fails to address some critical issues"

Oconee License Renewal Application Status Report to Duke Energy December 9, 1999

David Matthews, Director, Division of Regulatory
Improvement Programs
Chris Grimes, Branch Chief, License Renewal
and Standardization Branch

Oconee Renewal Status

■ Schedule Adherence

- ▶ Final SEIS and SER to be issued by 2/12/00
- ▶ “End game” schedule

<u>Item</u>	<u>Date</u>
Meeting to Resolve Open Items	12/9/99
Staff Issue SSER & FES	2/12/00
ACRS Subcommittee Meeting	2/00
ACRS Full Committee Meeting	3/3/00
Final Renewal Inspection	2/28 or 3/6/00
ACRS Letter	3/10/00
Issue SER as NUREG	3/24/00
Regional Administrator's Letter	3/31/00
Commission Paper with Staff Recommendation	4/14/00
Commission Meeting (if requested)	6/15/00
Commission Decision	6/26/00
Renewed License Issued (if approved)	7/3/00

Accomplishments

- Communications continue to be good
 - ▶ Discussions held to resolve SER open issues
 - Discussions documented in various summaries
 - ▶ Issues that could not be resolved were identified as open items in a November 18, 1999, letter to Duke
 - ▶ Duke provided its response to the scoping issue on November 30, 1999
 - ▶ Meeting held on December 9, 1999, to discuss unresolved issues
- Concerns
 - ▶ Resolution path for remaining SER open items



Oconee License Renewal Project



Duke/NRC Management Meeting

December 9, 1999



Agenda

- Specific Commission Package Topics
- Review Highlights
- Expectations
- Meeting Plans

December 9, 1999

Oconee License Renewal Project

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Commission Package

- As described to Duke the following are part of the Commission Package of information.
 - ◆ Facility Operating License ✓
 - ◆ Technical Specification Changes (none identified)
 - ◆ Final Safety Evaluation Report ✓
 - ◆ UFSAR Supplement ✓
 - ◆ Region II Recommendation Letter ✓
 - ◆ Final Supplemental Environmental Impact Statement ✓
 - ◆ ACRS Recommendation Letter
 - ◆ Amendment to the Indemnity Agreement

✓ indicates discussion item later in this presentation

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Oconee License Renewal Project

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Commission Package

- Facility Operating License
 - ◆ Oconee is processing an update to the current FOL in preparation for the new license
- Region II Recommendation Letter
 - ◆ Duke continues to work with Region II to develop a list of topics for the 3rd inspection
 - ◆ Third inspection scheduled week of February 28, 2000
- Final Supplemental Environmental Impact Statement
 - ◆ Duke understands that no additional information is needed to complete this document

December 9, 1999

Oconee License Renewal Project

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Commission Package

- Final Safety Evaluation Report
 - ◆ NRC November 18, 1999 letter provided Duke with status of remaining open and confirmatory items
 - ◆ Meeting with NRC staff the morning of December 9, 1999
 - ◆ Good communications continue between Duke and NRC staff to clarify and reach closure on issues

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Oconee License Renewal Project

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Commission Package

- UFSAR Supplement (Updated version)
 - ◆ SER Open Item 3.0-1
 - ◆ Proposed process to address this item was discussed during Open Issues Meeting held this morning

December 9, 1999

Oconee License Renewal Project

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Priority Areas of Focus

- Continue to work to resolve all open items as discussed this morning
- Current plans are to formally submit responses to the Open and Confirmatory Items by December 17, 1999

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Oconee License Renewal Project

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Expectations

- Expectations to be accomplished by next NRC/Duke Management Meeting
 - ◆ Provide response to NRC November 18, 1999 letter by December 17, 1999 (Duke)
 - ◆ Provide updated milestone schedule for "End Game" planning (NRC staff)

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Oconee License Renewal Project

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Meeting Plans

- Schedule for next NRC/Duke management meetings:
 - ◆ January 2000 date not yet set
 - ◆ February 2000 date not set yet

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Oconee License Renewal Project

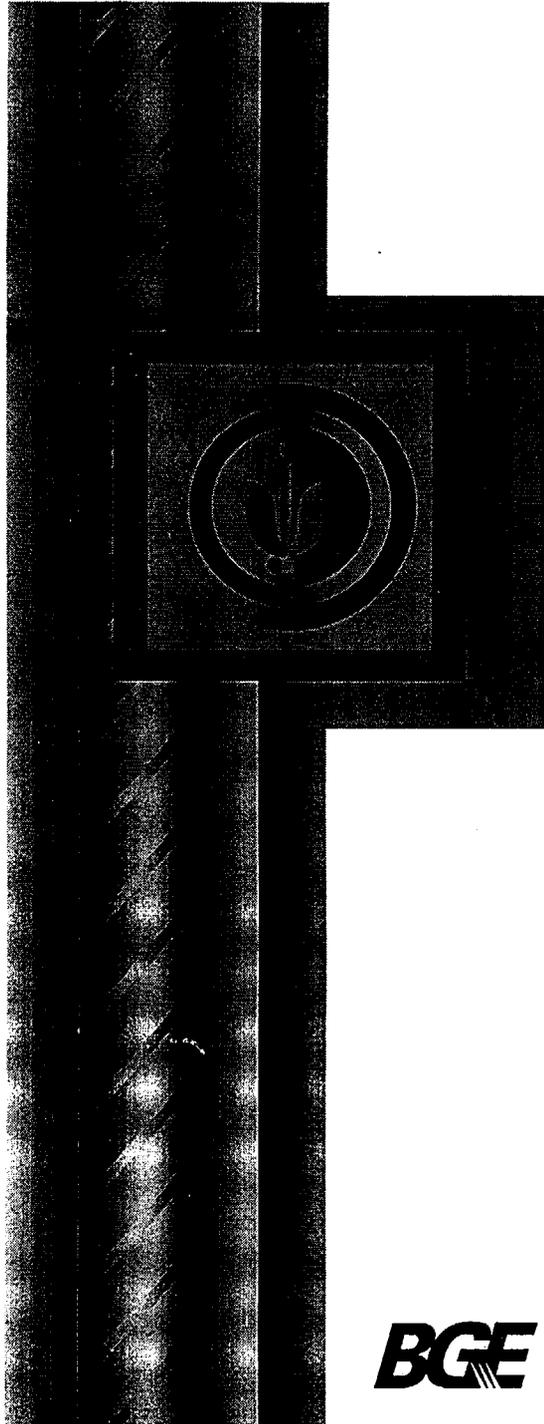
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NRC Overall Schedule 1999-2000

- 11/16/99 - Staff Issue SER & SEIS - **completed**
- 11/17/99 - Meeting with Applicant on Form of New License - **completed**
- 11/18/99 - ACRS subcommittee SER OI/CI Review - **completed**
- 12/3/99 - Conduct 3rd License Renewal Inspection - **completed**
- 12/4/99 - ACRS Full Committee SER OI/CI Review - **completed**
- 12/10/99 - ACRS Letter
- 12/20/99 - Issue SER as NUREG-1705
- 12/31/99 - Regional Administrator Letter
- 1/14/00 - Commission Paper with Staff Recommendation
- 3/15/00 - Commission Meeting (if requested)
- 3/27/00 - Commission Decision
- 4/3/00 - Renewed License Issued

NRC Overall Schedule 1999

- 3/21/99 - NRC Completes Initial Safety Evaluation Report (SER) and Open Items - **completed**
- 4/6/99 - Public Meeting for Draft SEIS Comments - **completed**
- 5/5/99 - ACRS Meeting - **completed**
- 5/20/99 - NRC Comment Period on Draft SEIS Closes - **completed**
- 7/19/99 - BGE Completes Response to SER - **completed**
- 10/12/99 - Applicant and NRC Meeting to Resolve Outstanding OI/CI - **completed**
- 10/12/99 - Applicant and NRC Meeting to Resolve Outstanding FSAR OI - **completed**
- 10/20/99 - NRC Develop Renewed License Format - **completed**
- 11/1/99 - Forward closure of OI/CI to ACRS - **completed**



Calvert Cliffs License Renewal Application Status Report to the US Nuclear Regulatory Commission

Dick Heibel, Manager - Nuclear Projects
Carl Yoder, Project Director - LR
Barth W. Doroshuk, President - CNS, Inc.

December 9, 1999

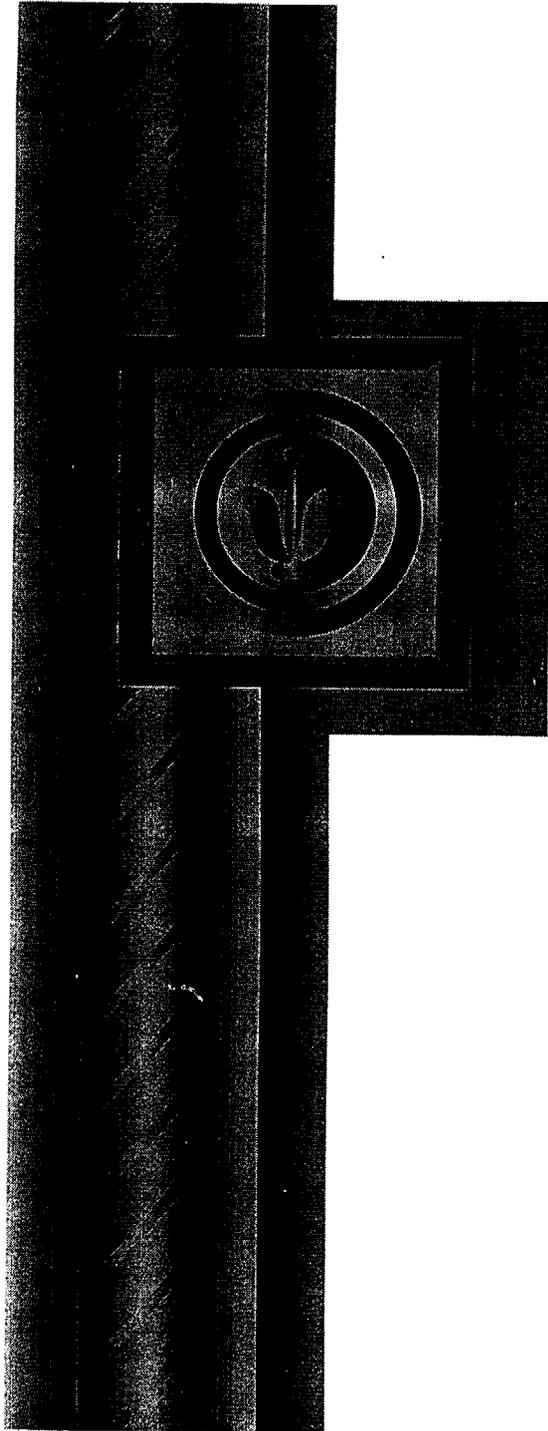


Objectives of Meeting

- Brief NRC line management on progress of license renewal application review
- Determine if any issues need elevating to NRC Steering Committee by BGE or NRC
- Establish performance indicators for next review meeting

Proposed Performance Indicators for December 1999

- List submitted to NRC ✓
- SER and SEIS issued on schedule ✓
- Agreement reached on format of licenses ✓
(future meeting needed?)
- ACRS briefed on OI/CI closeout ✓



**December 1999
Calvert Cliffs
LRA Report Card**

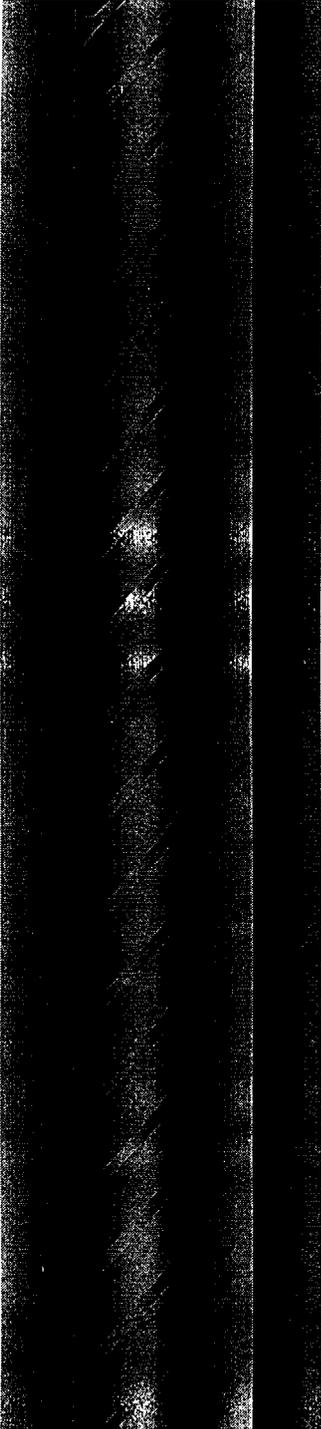
December 9, 1999

December 1999 Report Card

- **Schedule Adherence**
 - On track
- **Quality of Work**
 - Good
- **Communications**
 - Good
- **Accomplishments**
 - BGE submits LIST (11/12)
 - NRC issues SER (11/16)
 - Staff briefs ACRS subcommittee (11/18) and ACRS (12/2)
 - License format public meeting (11/22)
 - Region I inspection conducted (12/2)
 - Staff comments on LIST/BGE resubmits (12/6)
- **Concerns**
 - None

Proposed Performance Indicators for January 2000

- ACRS letter issued
- NUREG 1705 issued
- Regional Administrator letter issued



**NRC Schedule
for
BGE Calvert Cliffs
License Renewal Application**

NRC Overall Schedule 1998

- 4/10/98 - Application Submitted - **completed**
- 5/10/98 - Acceptance and Docketing Completed - **completed**
- 7/8/98 - Notice of Opportunity for Hearing Filed by NRC - **completed**
- 7/7-7/10 - NRC Environmental Site/Public Visit - **completed**
- 7/9/98 - Public Meetings for Environmental Impact Statement Scoping - **completed**
- 8/7/98 - Filing of Intervener Petitions Ends - **completed**
- 9/7/98 - NRC Completes Technical Requests for Additional Information (RAI) - **completed**
- 9/28/98 - Management Progress Review - **completed**
- 10/1/98 - Deadline for Whistleblower Center Filing - **completed**
- 10/7/98 - NRC Completes Environmental RAIs - **completed**

NRC Overall Schedule 1998/1999

- 10/16/98 - Whistleblower Center Petition Dismissed - **completed**
- 10/22/98 - BGE EQ Presentation to NRC Staff - **completed**
- 10/29/98 - Management Program Review; NRC Steering Committee Meeting - **completed**
- 11/21/98 - BGE Completes Technical Responses - **completed**
- 12/6/98 - BGE Completes Environmental Responses - **completed**
- 12/16/98 - Management Progress Review - **completed**
- 1/14/99 - Management Progress Review - **completed**
- 2/26/99 - Management Progress Review - **completed**
- 3/6/99 - NRC Issues Draft Supplemental Environmental Impact Statement (SEIS) for Comment - **completed**