



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

June 10, 1992

Docket Nos. 50-317  
and 50-318

Mr. G. C. Creel  
Vice President - Nuclear Energy  
Baltimore Gas & Electric Company  
Calvert Cliffs Nuclear Power Plant  
Maryland Routes 2 and 4  
P. O. Box 1535  
Lusby, Maryland 20657

Dear Mr. Creel:

SUBJECT: CURRENT LICENSING BASIS WORKSHOP - PANEL INFORMATION

The current licensing basis (CLB) workshop is developing nicely with the panel members confirmed and the industry interest growing. We look forward to the exchange of information and ideas from each of the panels and participants. To assist you in the panel formulation, we consolidated the NRC's and the licensees' comments and suggestions for each panel, and this information was provided to you. The panel members should be encouraged to present information within the area of the panel. This will keep each panel focused and allow questions from the participants as necessary. In this regard, about half of the allotted time should be spent on presentation and the remaining time on questions from the attendees.

We have collected the names of presenters, panel chairmen, and panel members with their telephone numbers and have included the list as Enclosure 1. Enclosure 2 consists of copies of biographical data sheets provided by the panel members for use in introductions and general use.

We are preparing workshop notebooks for the participants to collect and store the information from the workshop. In addition to general information which we will prepare, the notebook should contain any viewgraphs or prepared information from the panel itself. We are prepared to copy the panel's information and have it available at the workshop if your members will provide a reproducible copy in advance to this office. Please attempt to get us the copy no later than June 19, 1992; we will accommodate late arrivals, but it will be difficult. By copy of this letter, the panel members are notified of this request.

**NRC FILE CENTER COPY**

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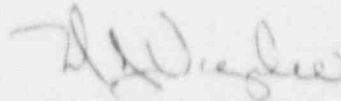
Mr. G. C. Creel

- 2 -

June 10, 1992

We appreciate your assistance in the workshop. Please let us know if we can be of further assistance.

Sincerely,



Martin J. Virgilio, Assistant Director  
for Regions IV/V Reactors  
Division of Reactor Projects - III/IV/V  
Office of Nuclear Reactor Regulation

Enclosures:

1. List of panel members
2. Biographical data

cc w/Enclosure 1:  
See next page

Mr. G. C. Creel  
Baltimore Gas & Electric Company

Calvert Cliffs Nuclear Power Plant  
Unit Nos. 1 and 2

cc:

Mr. Michael Moore, President  
Calvert County Board of  
Commissioners  
175 Main Street  
Prince Frederick, Maryland 20678

Mr. Joseph H. Walter  
Engineering Division  
Public Service Commission of  
Maryland  
American Building  
231 E. Baltimore Street  
Baltimore, Maryland 21202-3486

D. A. Brune, Esquire  
General Counsel  
Baltimore Gas and Electric Company  
P. O. Box 1475  
Baltimore, Maryland 21203

Kristen A. Burger, Esquire  
Maryland People's Counsel  
American Building, 9th Floor  
231 E. Baltimore Street  
Baltimore, Maryland 21202

Jay E. Silberg, Esquire  
Shaw, Pittman, Potts and Trowbridge  
2300 N Street, NW  
Washington, DC 20037

Patricia T. Birnie, Esquire  
Co-Director  
Maryland Safe Energy Coalition  
P. O. Box 33111  
Baltimore, Maryland 21218

Mr. G. L. Detter, Director, NRM  
Calvert Cliffs Nuclear Power Plant  
MD Rts. 2 & 4, P. O. Box 1535  
Lusty, Maryland 20657

Ron Short, Fort Calhoun

Resident Inspector  
c/o U.S. Nuclear Regulatory  
Commission  
P. O. Box 287  
St. Leonard, Maryland 20685

M. Laggart, GPU

Mr. Richard I. McLean  
Administrator - Radioecology  
Department of Natural Resources  
580 Taylor Avenue  
Tawes State Office Building  
B3  
Annapolis, Maryland 21401

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

JUNE 8, 1992

ATTACHMENT 1

CLB WORKSHOP  
JUNE 23 AND 24, 1992  
HOLIDAY INN CROWNE PLAZA  
ROCKVILLE, MARYLAND

8:00AM

INTRODUCTION: WORKSHOP OBJECTIVES AND FORMAT JIM PARTLOW, NRR

GENERIC LETTER 92-03 MARTY VIRGILIO, NRR

RESULTS OF THE 14 PLANT AUDITS DAVE WIGGINTON, NRR

INDUSTRY'S PERSPECTIVES FOR CLB WORKSHOP BYRON LEE, NUMARC  
202-872-1280

9:00AM 60 MIN.

PANEL DISCUSSION - COMPONENTS OF THE CURRENT LICENSING BASIS

CHAIRMAN: GEORGE CREEL, BG&E 410-260-4455  
FAX 410-260-3500  
PANEL: RON SHORT, OMAHA PUB. POWER 402-636-2460  
MIKE LAGGART, GPU 201-316-7968  
SAM COLLINS, REG JV 817-860-8183  
JOSE CALVO, NRR 301-504-1404

-BREAK- 20 MIN.

10:30AM 60 MIN.

PANEL DISCUSSION- THE SIGNIFICANCE AND USE OF THE CLB

CHAIRMAN: JEB DELOACH, SEABROOK 603-474-9521 X-2846  
FAX 603-474-2987  
PANEL: TERRY PICKINS, MONTICELLO 612-295-1041  
TERRY RILEY, FERMI 2 313-586-1584  
STEVE BENNETT, ARKANSAS 501-964-8626  
JOHN CRAIG, NRR 301-504-1183  
GUS LAINAS, NRR 301-504-1453

-LUNCH- 11:30AM TO 1:00PM

1:00PM 60 MIN.

PANEL DISCUSSION- THE SIGNIFICANCE AND USE OF THE USAR

CHAIRMAN: SUSHIL JAIN, DAVIS BESSE 419-249-2356  
FAX 419-249-2416  
PANEL: MIKE MEISNER, GRAND GULF 601-437-6470  
MIKE HAYNER, PERRY 216-259-3737 X-5309  
JOHN ZWOLINSKI, NRR 301-540-1335  
GARY ZECH, NRR 301-540-1017

2:00PM 30 MIN.

NEW APPLICATIONS AND LICENSE RENEWAL

JOHN CRAIG, NRR

-BREAK-

3:00PM 60 MIN.

PANEL DISCUSSION- THE SIGNIFICANCE AND USE OF THE DESIGN BASIS  
RECONSTITUTION EFFORTS

CHAIRMAN:	MIKE TRESLER, PG&E	415-973-1446
		FAX 414-973-8683
PANEL:	TONY HARRIS, CP&L	919-546-3077
	R. PARSONS, FT. CALHOUN	402-533-7222
	GENE IMBRO, NRR	301-504-2967
	WAYNE HODGES, REGION I	215-337-5359

-END OF FIRST DAY-

8:00AM

RECAP OF FIRST DAY

J. PARTLOW/M. VIRGILIO

9:00AM 60 MIN.

PANEL DISCUSSION- MANAGING CHANGES TO THE CLB

CHAIRMAN:	ROGER WALKER, COMANCHE PEAK	817-897-8233
		FAX 817-897-6573
PANEL:	FRANK LENTINE, CECO	708-515-7450
	LEIF DIETRICH, RIVERBEND	504-381-4866
	HUB MILLER, REG III	708-790-5788
	GARY HOLAHAN, NRR	301-504-3226

-BREAK-

10:30AM 60 MIN.

PANEL DISCUSSION- MANAGING LICENSEE COMMITMENTS

CHAIRMAN:	PHILLIP ZOLAN, BRAIDWOOD	815-458-7801 X-2364
		FAX 815-458-3900
PANEL:	RON FULLER, CRYSTAL RIVER	904-563-4547
	PAT HUGHES, RIVERBEND	504-381-4510
	DAVE WIGGINTON, NRR	301-504-1301

-LUNCH-

11:30 TO 1:00

1:00PM 90 MIN.

PANEL DISCUSSION- STORING AND RETRIEVING (COMPILING) THE CLB

CHAIRMAN:	GERALD CRANFORD, NRC	301-492-7585
		FAX 301-492-4366
PANEL:	ED O'CONNOR, GPU	201-316-7245
	GREGORY GIBSON, SO. CAL. ED.	714-454-4525
	KATHY BRENNEN, CECO	708-515-7574
	MARGARET HARMAN, NIRMA	904-563-4401
	JOHN LAFIREY, NINE MILE POINT	315-428-7334
	RICHARD WESSMAN, NRR	301-504-1202

2:30PM

WRAP-UP: SECOND DAY AND CLB WORKSHOP J. PARTLOW/M. VIRGILIO

-END OF WORKSHOP-

WORKSHOP DIRECTOR:	JAMES G. PARTLOW	301-504-1284
WORKSHOP ADMINISTRATOR:	J. LARKINS	301-504-1302
CLB AND FSAR MANAGEMENT CONTACT:	M. VIRGILIO	301-504-1353
CLB AND FSAR TECHNICAL CONTACT:	D. WIGGINTON	301-504-1301
	FAX	301-504-3861

NAME: FIRST POW  
 MIDDLE INIT W.  
 LAST SHORT  
 JOB TITLE: MANAGER - NUCLEAR LICENSING + INDUSTRY AFFAIRS

NAME YOU WISH TO BE ADDRESSED BY: (ON NAME TAG)

POW  
 NAME OF PLANT: FORT CALHOUN STATION

NAME OF UTILITY: OMAHA PUBLIC POWER DISTRICT

WORK ADDRESS AND PHONE:

444 SOUTH 16<sup>TH</sup> STREET MAIL  
OMAHA, NE 68102-2207  
(402) 634-7460

WORK ASSIGNMENTS RELATED TO WORKSHOP:

LICENSING ENGINEER - 5/81 - 1/82  
MANAGER - ULTRIP - 8/91 - Present  
MANAGER COMMITMENT TRACKING SYSTEM: 5/81 - 5/82

PERTINENT BIOGRAPHICAL INFORMATION:

BS Mechanical Engineering (1979) - Univ. of Nebraska - Lincoln  
Masters of Business Admin (1981) - Univ. of Nebraska - Lincoln

Mr. Short has over 11 years experience with OPD, with  
6 years nuclear experience in several licensing and engineering  
supervisory positions. Mr. Short also has 5 years experience in  
the financial/cash management side of OPD as an Assistant Treasurer.

Please complete and return to D. Wigginton. FAX: (301) 504-3861  
This information is provided for the NRC workshop on June 23 and 24.

NAME: FIRST MIKE

MIDDLE INIT W.

LAST LAGGART

JOB TITLE: MANAGER CORPORATE LICENSING

NAME YOU WISH TO BE ADDRESSED BY: (ON NAME TAG)

MIKE LAGGART

NAME OF PLANT: OSTER CRANK / TME-1

NAME OF UTILITY: GPU NUCLEAR CORP.

WORK ADDRESS AND PHONE:

1 UPPER POND RD.

PARSONS, N.J. 07054

201-316-7968

( ) \_\_\_\_\_

WORK ASSIGNMENTS RELATED TO WORKSHOP:

FSAR UPDATE, NRC CORRESPONDENCE

SO.59 SAFETY EVALUATION

PERTINENT BIOGRAPHICAL INFORMATION:

BS MECHANICAL ENGINEERING - NEWARK COLLEGE OF ENGINEERING

MBA - MONMOUTH COLLEGE

18 YEARS NUCLEAR EXPERIENCE

- VARIOUS PLANT RESPONSIBILITIES

- OPERATIONS

- MAINTENANCE

- ENGINEERING



Please complete and return to D. Wigginton. FAX: (301) 504-3861  
This information is provided for the NRC workshop on June 23 and 24, 1992.

NAME: FIRST Jose

MIDDLE INIT A

LAST CALVO

JOB TITLE: ASSISTANT DIRECTOR FOR REGION I REGULATIONS

NAME YOU WISH TO BE ADDRESSED BY: (ON NAME TAG)

Jose A. Calvo

NAME OF PLANT: \_\_\_\_\_

NAME OF UTILITY: \_\_\_\_\_

WORK ADDRESS AND PHONE:

US NRC

11555 ROCKVILLE PIKE

ROCKVILLE, MARYLAND

(301) 504-1404

WORK ASSIGNMENTS RELATED TO WORKSHOP:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**PERTINENT BIOGRAPHICAL INFORMATION:**

Jose A. Calvo, Assistant Director for Region I Regulations  
Mr. Calvo joined the AEC/NRC in 1972 and has held increasingly  
responsible positions, including positions as Chief of the  
Plant, Electrical, Instrumentation and Control Systems Branch;  
Director of Project Directorate II; and Chief of the  
Technical Specifications Branch. From 1957 until 1972 he  
held various positions with Louisiana Power & Light  
Company, Westinghouse PWR Division and Bechtel  
Corporation. During 1980, Mr. Calvo served as a  
Technical Advisor for the International Atomic  
Energy Agency to the Mexican Nuclear Regulatory  
Commission

\_\_\_\_\_

Please complete and return to D. Wigginton. FAX: (301) 504-3861  
This information is provided for the NRC workshop on June 23 and 24.

*SAM  
Collins*

NAME: FIRST Samuel J. Collins

MIDDLE INIT J.

LAST Collins

JOB TITLE: Director, Division of Reactor Safety, Region IV, NRC

NAME YOU WISH TO BE ADDRESSED BY: (ON NAME TAG)

Sam

NAME OF PLANT: NA

NAME OF UTILITY: NA

WORK ADDRESS AND PHONE:

US NRC Region III

611 Ryan Plaza, Suite 400

Arlington, TX 76011

(817) 860-5183

WORK ASSIGNMENTS RELATED TO WORKSHOP:

Power Reactor Design, Maintenance & Operation  
inspection and performance assessment.

PERTINENT BIOGRAPHICAL INFORMATION:

- See attached -

NOVEMBER 1991

Copy

RESUME

SAMUEL J. COLLINS

Organization: US Nuclear Regulatory Commission  
Region IV, Division of Reactor Safety  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX, 76011, USA

Title: Director

Education: Bachelor of Science, Maine Maritime Academy, Castine, ME

Experience: (Nuclear Industry - 20 years in Design, Construction,  
Operations, Inspection, and Management)

1991 - Present Director: Division of Reactor Safety, US NRC,  
Region IV, Arlington, TX

Member of Senior Executive Service reporting directly to the Regional Administrator. Responsible for engineering inspection and licensed operator program implementation.

1989 - 1991 Director: Division of Reactor Projects, US NRC,  
Region IV, Arlington, TX

Member of Senior Executive Service reporting directly to the Regional Administrator. Responsible for implementing the resident inspection program and evaluation of power reactor performance of 14-state region, including 9 reactor sites with 12 units.

1987 - 1989 Deputy Director: Division of Reactor Projects, US NRC,  
Region I, King of Prussia, PA

As a member of the Senior Executive Service was responsible for division management, the conduct of inspections and evaluation of assigned NRC programs for all power and nonpower reactors within Region I, directed and performed Regional efforts toward reactor licensing activities and the Systematic Assessment of Licensee Performance (SALP) Program, and implemented the NRC resident inspector program and related enforcement actions for assigned facilities. Administered and conducted the operator licensing program; accomplished through a division staff of 100 and direct supervision of 3 reactor branch chiefs, the technical support staff, and division administrative support.

1986 - 1987 Deputy Director (Detail): Division of Reactor Projects,  
US NRC, Region I

1985 - 1986

Branch Chief: Reactor Projects Branch No. 2, US NRC,  
Region I

Responsible for project management, staffing and budget considerations, including inspections, implementation of SALP, resident inspection and enforcement for 11 assigned power reactor sites in operation and under construction. Accomplished through supervision of 3 reactor projects section chiefs and branch administrative support.

1984 - 1985

Section Chief: Reactor Projects Section No. 2C, US NRC,  
Region I

Responsible for implementation of the routine and reactive inspection program at six assigned power reactors during new construction, testing, and operation; accomplished through supervision of resident inspector office at assigned facilities. Cumulative responsibility included two operating boiling water reactors, three operating pressurized water reactors, and one construction-phase boiling water reactor.

1982 - 1984

Senior Resident Inspector: Operations, Yankee Nuclear  
Power Station, DRP, US NRC, Region I

Supervised inspection and event response program at operating Westinghouse PWR power reactor facility.

1980 - 1983

Resident Reactor Inspector: Operations, Vermont Yankee  
Nuclear Power Station, DRP, US NRC, Region I

Field inspector at operating General Electric BWR power reactor facility.

Private Industry:

1971 - 1980

Tenneco Corporation, Newport News Shipbuilding. Various positions as contractor to US Navy Nuclear Program including:

Project Manager - S5W Steam Generator Chemical Cleaning  
Project

Chief Test Engineer - Chairman and NNS representative to  
Joint Test Group for S5W submarine reactor overhaul and  
construction

Licensed Shift Test Engineer - Shift test supervisor for  
reactor overhaul, refueling and test program

Licensed Shift Test Engineer - Shift test supervisor for reactor new construction and test program

Mechanical Test Engineer - Shift mechanical test for reactor new construction, selected for and participated in training and education program to qualify for Shift Test Engineer license

Reactor Design Engineer - Design support for reactor new construction

Special Qualifications:

Senior Executive Service Candidate Development Program, US NRC 1986-1987

Qualified BWR Resident Inspector

Qualified PWR Resident Inspector

Licensed SSW Reactor Shift Test Engineer

Licensed Third Engineer, USCG Steam and Diesel

Special Assignments:

- 1991 - Alternate Member - Committee to Review Generic Requirements (CRGR)
- 1990 - present Member, Shutdown Risk Steering Committee
- 1987 - present Member, NRC Training Advisory Group
- 1987 - 1989 Chairman, Pilgrim Nuclear Power Station Restart Assessment Panel
- 1987 - 1988 Region I Representative, NRC Training Advisory Group
- 1987 - Chairman, Differing Professional Opinion Peer Review Group
- 1987 - Chairman, Comanche Peak Steam Electric Station Task Force

Member:

- American Nuclear Society
- American Society for Public Administration

Activities:

- Arlington Runner's Club
- Arlington Yacht Club
- Porsche Club of America
- Rush Creek Church Youth Education Instructor
- Vice President, Martha's Vineyard Neighborhood Association

Mr. Jeb DeLoach

- 2 -

June 10, 1992

We appreciate your assistance in the workshop. Please let us know if we can be of further assistance.

Sincerely,

ORIGINAL SIGNED BY

Martin J. Virgilio, Assistant Director  
for Regions IV/V Reactors  
Division of Reactor Projects - III/IV/V  
Office of Nuclear Reactor Regulation

Enclosures:

1. List of panel members
2. Biographical data

cc w/Enclosure 1:  
See next page

DISTRIBUTION:

Docket File  
PD4-1 Reading  
NRC & Local PDRs  
BBoger  
MVirgilio  
JLarkins  
SLittle  
DWigginton  
OGC  
ACRS (10)  
DMcDonald  
CHEhl, RG I  
PD1-1 Plant File  
SCollins, RG IV  
JCalvo

OFC	LA:PD4-1	PM:PD4-1	D:PD4-1	ADR4/5
NAME	SLittle	DWigginton	JLarkins	MVirgilio
DATE	6/10/92	6/10/92	6/10/92	6/10/92

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