STATE OF THE STATE

UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

October 7, 1996

Mr. J. S. Perry Site Vice President Dresden Nuclear Power Station Commonwealth Edison Company 6500 North Dresden Road Morris, IL 60450

Dear Mr. Perry:

SUBJECT: SEPTEMBER 30, 1996, ENTRANCE MEETING

This refers to the public entrance meeting conducted at the Dresden Nuclear Power Station on September 30, 1996. This meeting was held to discuss the scope, objectives, schedule, and conduct of the NRC's Independent Safety Inspection of the Dresden Nuclear Power Station, Units 2 and 3. The details of the Entrance Meeting are provided in Enclosure 2.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter will be placed in the NRC's Public Document Room.

Should you have any questions concerning this matter, we will be pleased to discuss them with you.

Sincerely,

Samuel J. Collins

Deputy Regional Administrator

Enclosures:

1. Attendance List

2. NRC Presentation

cc w/Enclosures:

D. A. Sager, Vice President, Generation Support Commonwealth Edison Company Executive Towers West III 1400 Pus Place Suite 300 Downers Grove, IL 60515

Docket No. 50-237 Docket No. 50-249

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9610230093 961007 PDR ADDCK 05000237 cc w/Enclosures: (cont'd)

H. W. Keiser, Chief Nuclear Operating Officer Commonwealth Edison Company 1400 Opus Place Downers Grove, IL 60515

T. Nauman, Station Manager Unit 1 Dresden Nuclear Power Station 6500 North Dresden Road Morris, IL 60450

M. Heffley, Station Manager Units 2 and 3 Dresden Nuclear Power Station 6500 North Dresden Road Morris, IL 60450

F. Spangenberg, Regulatory Assurance Manager Regulatory Assurance Supervisor Dresden Nuclear Power Station 6500 North Dresden Road Morris, IL 60450

D. Farrar, Nuclear Regulatory Services Manager Commonwealth Edison Company Executive Towers West III 1400 Opus Place Suite 300 Downers Grove, IL 60515

Richard Hubbard MHB Technical Associates 1723 Hamilton Avenue Suite K San Jose, CA 95125

Nathan Schloss, Economist Office of the Attorney General Public utilities Division 100 West Randolph 12th Floor Chicago, IL 60601 State Liaison Officer State of Illinois 1035 Outer Park Drive Springfield, IL 62704

Chairman, Illinois Commerce Commission Public Utility Commission 527 East Capitol Avenue Springfield, IL 62706

Document Control Desk-Licensing Commonwealth Edison Company 1400 Opus Place Suite 400 Downers Grove, IL 60515

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JPellet, RIV
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HWong, RIV
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INDEPENDENT	SAFETY INSPECTION	ENTRANCE MEETING
LICENSEE/FACILITY	Commonwealth Edison Company Dresden Nuclear Power Station. Units 2 and 3	
DATE/TIME	September 30. 1996, 10 a.m	
LOCATION	Dresden Nuclear Power Stat Morris, IL	ion Training Center
NAME (PLEASE PRINT)	ORGANIZATION	TITLE
Bring Back	Congress & Londry	site Monager
Steve Stiles	CÉ Cª	Instrument Many Masiter
Mike Launi	Swigent + Lundy	
SAGUE LAUM	Canto	Electrical leave
Franko Tupboville	MAIRT	ASSTMAINT
CLARK VANDERNIET	USDRE	SRY DRESDEN
Port Holand	NRC	Branch Chiet
Shyam Duce	GE	Project Manager
Demetrius L. Willis	COMED	Electrical master
JAMES O'GANOR	Comab	Chrisman
R. Kundalkay	COMED	Eng. Manager
R. W. Tsai	ComEd	NFS BUR Suffy Anyew Syperisin
DWBLACKURIN	Daison mmo	FIRST LINESDEANISOR
L. E Cruse	Conso	NSO ops Steward
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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
T.L. NAUMAN	Com Ed	UNIT-1 PLANT MANACER
R. P. Thurow	Com Fd	Ops Trug Sup
C.A-Tromes	Contil	Sovies Director
M. M. DILLON	ComED	FIRE MARSHAL DROSDEN
J.F. Stang.	WRC/WRR	Project Manager
4. J. W:NO	NRC/ ORESON FST	1 ()
MARK SCHIMMER	comes	SITE CONSTRUTOR Surlinguos
CLIFF HOWLDED	Contd	RPM (RP MANAGER)
Mark Falcon	(on Ed	Nucleur Ops Staff
John M. Almere	ComEd	ally Fires - Administrature
R.Frum	Con Ed.	Plant Eng Sunt
DAVIDWJENKINS	Contel	General Afformer
JIM LUTZ	CR.Co. ESDA	COORDINATOR
JIMMY SEIDITA	trolley CENTER	FINANCIA ANDETST
MIKE HEFTER	Conta Bassen	STATIO MGR

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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
Rob Holbrooll	US-NRC	Insported ISSI Form
Joe Williams	ComED	Eng. Programs Supervisor
Fry Gary	10NS	Cheerver
ALWYN SETTLES	FDNS	POSIDON FREGOR
Steve Kuczynski	ComFed	Shi 4 Operations Sup. ASST MGR -ONFS
NEILL HOWBY	IDNS	ASST HER -ONFS
Thomas PoinDexter	Winston + Strawn	Attorny
ShirlayLambros	Celo	Clerical Steward
Rose Throne	ComEd	Clerical Steward
JOHN WUJEZRA	Com RD	Prac. Mix
CMMR MAZZONI	NRC.	ISI INSPECTOR
GEORGE KALMAN	NRC	757
CY CRANE	NRC/CONTRACTOR	ISI
JOE FAMIGUETTI	COMED	ゴSエ
Tom MAIMAN	Com Ed	06.

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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
Michael Pacilis	CeCo	B3RIM Outry E MANINER
JACK BRONS	ComED	VP NUC SUPPORT
Jim Richardson	Comed	Human Resources Supervisor
H. J. Huck	Comes	PMT LEAD
G-TIETZ	ComEd	SES Lead
J. DAWN	Con Ed	TSI MECH. COLVER BO-5 DES Enj- (ELL)
J. Kocek	ConEd	materials Manager
F. KochALKA	Com ED	STORES STEWARD
P. Swaffard	COMEA	Mointename fuget.
TIESPER	I.D.N.S.	Inspector Observe:
J. Virano	ComEd	Instrument MaIntenance
D Williams	ASTA /comeo	EMD GF
LJordan	ComEd	Tech Trug Supv.
Hw Kelser	CCM Ed	CNOU
RW MONTROSS	MONTRON & CONSULTINC	(5)
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NAME (PLEASE PRINT)	ORGANIZATION	TITLE	
WEBOUE	MCSE	Atty	
Ken Ross	Confil	Dir strat Comm	
John NIGHTHAM	Cinto	Long Rang - Workellowner	
James A. Ison	ULS N.R.C.	CITERATIONS DEGINEER	
Tom Foley	ucurc	ST. OPS Engineer To Low	
BOB DUNN	COMED MAINT	VALVE TEAM PROJECT MANAGER	
ED CONNELL	CONIED	DES. ENG. SUPT.	
Ed FAHEY	ComEn	Change Manager	
Tim Yarbneck	COMED	Mange Mansager Ministernation S. M. Historius I Coording tor	
Gregory Howard	ComEd	IEC Counter Part	
BOB Rysner	ComED	SQU AUDITOR	
John Pellet	NEE	Branch Chief	
JS PERRY	COMED	SVP Queda	
RON WISGINS	COMEN	DRESDEN IM MASTER	
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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
MARY ANN BIAMONTE	NRC	TRNG : ASSESSMENT SPEC.
SAM GULIUS	NRC	TEAM MANAGER
JOHN NOCAN	Sal	151 SUPPLET PLANNER.
Kirk Peterman	CayEd	Project Cay Nots Supv
Craig Massey	Com Ed	R.P. Technician
Bill STOFFELS	Com E.D.	GENERAL FOREMAN MMD
Que Voisen	Con-Ei)	OPS
Dan Barrett	ComEd	ISI Response Team
LARRY COYLE	ComEd	ops Shift Manager
J.W. ZESZUTEN	Con & X	Brymer
Louis A. Meinrel	Comtel	Outage Manage not WC
Claude E John	CISURC	Reactor Inperior
William B Seves	usuzc	157 Marrievan Functional Lord
Denvis Winchester	Sav ConED	SOV Brector
Barbara Binswith	Com ED.	OUTAGE/WC LIASON
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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
FRANK SPANGEMBERG	Com & d	Man Ra Assumry
GART WALD	GMED	Comm. Services
Act Havell	US NEC RIV	ISI Team Leader Dep. Director, DRP RIV
CAPOL GORDON	45 NRC RIV	ISI Team Administrative Asst.
Paul Planing	ComEd	151 Response Team
LON WALDINGER	ComRd	Nuclear Orusignt mgs
Robert ERUSEK	G.E.	COMIED REXPERT PARIET
Jan Strusma	NRC	PUBLIC AFFAMS OFFE
Dan Demes	ComED	PUBLIC A GAIRS DIRECTOR
GARY Sovere	COMED	IST RESPONSE TEAM
PAT Murray	Comed	ISI response team
Valerie Barnes	NRC 151T	151T Mac team
DANIEL R. SZUMSKI	COM ED PRESON	ISIT EXCINERAING TEAM
PATRICK J. BOYLE	COMED - RAD. Per.	LEAD OP. HEALTH PHYSICIST/ALARA
Laszle Lathery	Comiêd.	Site Maintenance Role Owner
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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
DeAnna Biagioni	DRESTEN /Conto	COMM. SPECIALIST
Gary Beckholdt	DRESDEN/ IMD	GEN SUP
HAL DODD	DRESSEN OPERATIONS	Muching Station Operator
Terry Foster	DRESDEN GWC	Outres / WC Mgr
Jeff Bandurski	Dresden (Finen	Financial Director
CHAPLES PETRONE	NRC/URR	SK REACTUR ENGINETER
W GARY HAREMAN	Work ConTROL	Work Cerrage Sups.
PEG Locky	Admin	Supervisir -CF
LARL'S KILITARDS	Savi	SEV ANOTT SUPV.
Pat Fueth	Admin	Superisson - Cichini
Não Delimata	OFC GVP	Admin ASSOC.
Teve BAILRett	OFC SUP	Assessal
JOHN NOSKO	DRESDEN/CONED	PERF Mon. Cal. Lan
Tim Olennot	Thespen Jops MNGK	Of S MNGR
MIKE SHANNON	U.S. N.R.C	RADIATO AS PORTALIST

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NAME (PLEASE PRINT)	ORGANIZATION	TITLE
M. SHLVAMBERG	NRC/CONSULT	CONSULTANT
J. PURRAZZO	ComED	P.M.
JHosman	Contd	EMUP
Lou CIUFFINI	com Ed	NSO
A. Temple	Conto	Assc. Atorney
TERRY RIECK	COMED	CHIRF NUCLEAR ENGR
Donald Mane	Imp. com sal	I.M.Sup.
MICHAEL EMBREE	CURNS SECURETY	DISTRICT MANAGER
BobRybak	Comed	NLA,
J. ROSENFLEW)	WLS-TV	Reporten
Tom KAMMER	11	Crew

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PREDECISIONAL ENFORCEMENT CONFERENCE ATTENDANCE		
LICENSEE/FACILITY		
DATE/TIME		
CONFERENCE LOCATION		
EA NUMBER		
	NRC REPRESENTATIVES	
NAME (PLEASE PRINT)	ORGANIZATION	TITLE
JAMES LINNIUS	USNAC	MEO TEAM LEADER
Brian Bunte	ConEd	Senier Stort Engineer
WALT SMITH	COM ED SEL	Project Engineer
Myra Frezu	ELPC	actornes
Phil BRACHIV.	CONED/DESTEN	Sciurity ADMINISTERITM
Anup Behen	KCI/ Comed	Electoral Engineer.
MIKE DZIUZAN	ComED	B' granstor Stauses
Mike Owens	Contractor	Flec Munt
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NRC

INDEPENDENT SAFETY INSPECTION

OF THE

DRESDEN NUCLEAR POWER STATION

PUBLIC ENTRANCE MEETING

SEPTEMBER 30, 1996

BACKGROUND

RECOGNIZED CYCLIC PERFORMANCE AT DRESDEN NUCLEAR POWER STATION

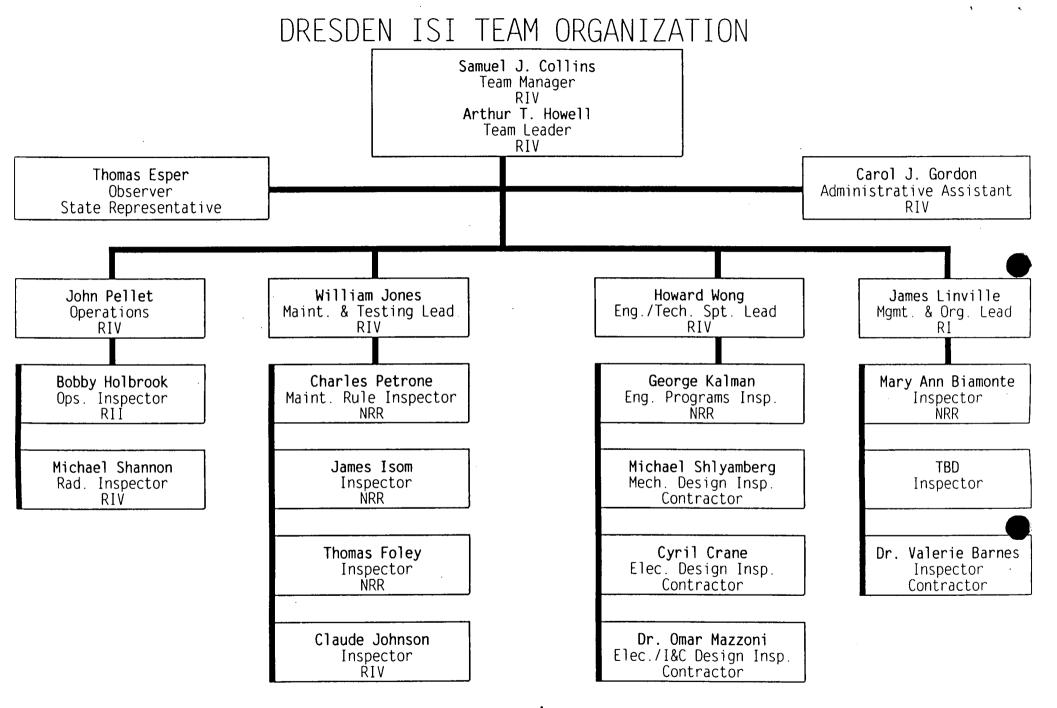
EXTENSIVE PAST NRC REVIEWS CONDUCTED

CHRONIC NRC WATCH LIST STATUS

• JUNE 1996 NRC SENIOR MANAGEMENT MEETING CONCLUSION TO PERFORM INDEPENDENT SAFETY INSPECTION

OBJECTIVES OF THE DRESDEN INDEPENDENT SAFETY INSPECTION (ISI) TEAM

- EVALUATE THE EFFECTIVENESS OF THE CORRECTIVE ACTION PROGRAMS
- PROVIDE AN INDEPENDENT ASSESSMENT OF CONFORMANCE TO THE DESIGN AND LICENSING BASIS
- EVALUATE THE CONDUCT AND EFFECTIVENESS OF MAINTENANCE ACTIVITIES, INCLUDING:
 - ► WORK PROCESSES
 - ► POST-MAINTENANCE TESTING
 - ► MAINTENANCE RULE ACTIVITIES
- PROVIDE AN INDEPENDENT ASSESSMENT OF OPERATIONAL SAFETY PERFORMANCE



GENERAL INSPECTION INFORMATION

- INSPECTION PERIOD: SEPTEMBER 30, 1996 TO NOVEMBER 8, 1996
- INSPECTION REPORT NUMBER: 50-237/96-201; 50-249/96-201
- INSPECTION PROCEDURES
 - ▶ IP 93801. "SAFETY SYSTEM FUNCTIONAL INSPECTION"
 - ▶ IP 62706, "MAINTENANCE RULE"
 - ▶ IP 62707, "MAINTENANCE OBSERVATION"
- THE INSPECTION REPORT SHOULD BE ISSUED BY DECEMBER 23, 1996
 - A SUPPLEMENTAL INSPECTION REPORT WILL BE ISSUED IN 1997 PENDING AN NRC ASSESSMENT OF WORK ACTIVITIES PERFORMED DURING THE UNIT 3 REFUELING OUTAGE. THIS INSPECTION IS TENTATIVELY PLANNED FOR MARCH 1997.

SCHEDULAR MILESTONES

FUNCTIONAL AREA LEADER PREPARATION

AUGUST 13 - SEPTEMBER 27, 1996

TEAM PREPARATION

SEPTEMBER 10 - 27, 1996

PUBLIC ENTRANCE MEETING

SEPTEMBER 30, 1996

FIRST ONSITE PERIOD

SEPTEMBER 30 - OCTOBER 11, 1996

INTERIM EXIT MEETING

OCTOBER 11. 1996

IN-OFFICE REVIEW PERIOD

OCTOBER 15 - 25, 1996

SECOND ONSITE PERIOD

OCTOBER 28 - NOVEMBER 8. 1996

INTERIM EXIT MEETING

NOVEMBER 8. 1996

PUBLIC EXIT MEETING

DECEMBER 12, 1996

ISSUE INSPECTION REPORT

BY DECEMBER 23, 1996

OUTAGE OBSERVATIONS

TO BE DETERMINED

OUTAGE OBSERVATION EXIT MEETING

TO BE DETERMINED

ISSUE SUPPLEMENTAL REPORT

TO BE DETERMINED

FUNCTIONAL AREAS AND SPECIFIC INSPECTION OBJECTIVES

- MANAGEMENT CONTROLS, ORGANIZATIONAL EFFECTIVENESS, AND SAFETY ASSESSMENT/QUALITY VERIFICATION EFFECTIVENESS
 - ▶ IMPROVEMENT INITIATIVES AND CORRECTIVE ACTION PROGRAMS
 - ► SELF-ASSESSMENT PROGRAMS
 - ► EMPLOYEE CONCERNS PROGRAM
 - ▶ INDUSTRY OPERATING EXPERIENCE
 - ► TRACKING AND TRENDING PROGRAMS
 - ▶ OVERSIGHT FUNCTIONS
 - ▶ SHORT- AND LONG-TERM PLANNING PROCESSES

- ENGINEERING, LICENSING, AND TECHNICAL SUPPORT
 - ► CONFORMANCE WITH LICENSING AND DESIGN REQUIREMENTS
 - ▶ DESIGN CHANGES AND MODIFICATIONS
 - AVAILABILITY, USE AND ADEQUACY OF DESIGN INFORMATION
 - ▶ OTHER ENGINEERING WORK PRODUCTS
 - ▶ BACKLOGS
 - ► LICENSING COMMITMENTS

MAINTENANCE AND TESTING

- ▶ WORK CONTROL PROCESS
- ► SUSTAINED OBSERVATIONS OF OUTAGE ACTIVITIES
- ► REWORK/REPEAT WORK
- ▶ TESTING
 - POST-MAINTENANCE/POST-MODIFICATION
 - SURVEILLANCE, INCLUDING IN-SERVICE AND APPENDIX J TESTING
- ► MAINTENANCE RULE IMPLEMENTATION
- ▶ PREVENTIVE/PREDICTIVE MAINTENANCE
- ▶ PROCEDURE COMPLIANCE AND ADEQUACY
- ► MATERIAL CONDITION
- ▶ BACKLOGS

- OPERATIONS, TRAINING, AND RADIOLOGICAL PROTECTION
 - ► CONDUCT OF OPERATIONS
 - ► PROCEDURE COMPLIANCE AND ADEQUACY
 - ► OPERATING PHILOSOPHY
 - ► RADIATION WORKER PRACTICES
 - ► SOURCE TERM REDUCTION

COMMON

- SYSTEM REVIEWS
- ► TRAINING AND QUALIFICATIONS
- ▶ PROBLEM IDENTIFICATION AND RESOLUTION, INCLUDING THE EFFECTIVENESS OF PAST CORRECTIVE ACTIONS
- ORGANIZATIONAL INTERFACES, COMMUNICATIONS, AND RELATIONSHIPS
- ► PERFORMANCE STANDARDS AND EXPECTATIONS
- ▶ NOTEWORTHY STRENGTHS
- ▶ PROBABLE ROOT CAUSES
- ▶ POTENTIAL FOR SUSTAINED AND PERMANENT IMPROVEMENT
- ► COMPARISON OF ISI FINDINGS TO THE EXISTING INSPECTION RECORD

SELECTED SYSTEMS

• FULL SCOPE

- ▶ 125 VDC ELECTRICAL DISTRIBUTION SYSTEM
- ► HIGH PRESSURE COOLANT INJECTION SYSTEM
- ► CORE SPRAY SYSTEM

PARTIAL SCOPE

- ▶ OTHER DC ELECTRICAL DISTRIBUTION SYSTEMS
- ► SERVICE WATER SYSTEMS

STATE INVOLVEMENT

• ISI OBSERVATION PROTOCOL BETWEEN THE NUCLEAR REGULATORY COMMISSION AND ILLINOIS DEPARTMENT OF NUCLEAR SAFETY (IDNS)

IDNS RESIDENT ENGINEER ASSIGNED AS AN OBSERVER

STATE/COUNTY BRIEFINGS AS NEEDED

INSPECTION SPECIAL FEATURES, PROCESSES AND METHODOLOGIES

1 SPECIAL FEATURES

- ALTHOUGH THIS ASSESSMENT WILL BE SIMILAR TO A DIAGNOSTIC EVALUATION, IT IS AN INSPECTION RATHER THAN A DIAGNOSTIC EVALUATION. THE PRINCIPAL DIFFERENCES BETWEEN A DIAGNOSTIC EVALUATION AND THIS INSPECTION ARE:
 - THE SCOPE OF CORPORATE REVIEWS AND THE DEGREE OF ROOT CAUSE ANALYSIS WILL BE LIMITED IN COMPARISON TO A DIAGNOSTIC EVALUATION
 - IF COMPLIANCE ISSUES ARE IDENTIFIED, THEY WILL BE DOCUMENTED IN THE REPORT: HOWEVER, POTENTIAL ENFORCEMENT ISSUES WILL BE PROVIDED TO NRC REGION III FOR FINAL DISPOSITION
 - UNRESOLVED ITEMS
 - DEFICIENCIES
 - THE OFFICE OF NUCLEAR REACTOR REGULATION HAS PROGRAM OVERSIGHT FOR THIS INSPECTION RATHER THAN THE OFFICE FOR ANALYSIS AND EVALUATION OF OPERATIONAL DATA
 - THE TEAM MANAGER REPORTS DIRECTLY TO THE EXECUTIVE DIRECTOR FOR OPERATIONS, MR. JAMES TAYLOR
 - ▶ FEE BILLABLE

- THE INDEPENDENT SAFETY INSPECTION IS SIMILAR TO A DIAGNOSTIC EVALUATION IN THE FOLLOWING RESPECTS:
 - ► TEAM COMPOSITION AND ORGANIZATION
 - ► FUNCTIONAL AREAS REVIEWED
 - ▶ INDEPENDENT OF THE REGION
 - ▶ USE OF CONTRACTORS
 - TEAM MEMBERS HAVING NO RECENT SIGNIFICANT REGULATORY INVOLVEMENT WITH THE SITE OR THE COMPANY

2 INSPECTION PROCESSES AND METHODOLOGIES

- OBSERVATIONS OF PLANT ACTIVITIES AND PERSONNEL
 - ► SUSTAINED CONTROL ROOM OBSERVATIONS
 - ► FACILITY TOURS
 - OPERATOR ROUNDS
 - ► WORK IN PROGRESS
 - ► LICENSEE MEETINGS
 - ► TRAINING/SIMULATOR SESSIONS
 - ▶ PROCEDURE WALK-THROUGHS
 - ▶ DRILLS

SYSTEM EVALUATIONS

- SAFETY SYSTEM FUNCTIONAL INSPECTION
- ► SYSTEM WALKDOWNS

PROGRAMMATIC EVALUATIONS

▶ DOCUMENT REVIEWS

INTERVIEWS

- ► FORMAL
- ► INFORMAL

CASE STUDY EVALUATIONS

- ► COMPLEX/SIGNIFICANT ISSUES
- ONE OR MORE PER FUNCTIONAL AREA

ROOT CAUSE ANALYSIS OF IDENTIFIED WEAKNESSES

NEW ISSUES AND RECURRING PROBLEMS

ON-SITE DAILY SCHEDULE

NORMAL WORKING HOURS:

7:00 AM - 6:30 PM

• SHIFT COVERAGE/SIMULATOR:

(AS REQUIRED)

TEAM MANAGER/LEADER COUNTERPART DEBRIEF:

9:00 AM

FUNCTIONAL AREA LEADER COUNTERPART FEEDBACK:

5:00 PM

• TEAM MEETING:

5:30 PM - 6:30 PM

EXIT MEETINGS

• INTERIM EXIT MEETINGS

- ▶ OCTOBER 11. 1996
- ► NOVEMBER 8. 1996
- ▶ OBSERVATIONS AND FINDINGS ONLY -- NO OVERALL CONCLUSIONS OR ASSESSMENT

EXIT MEETINGS

- ▶ DECEMBER 12, 1996
- OPEN TO PUBLIC OBSERVATION
- ADDITIONAL EXIT MEETING FOLLOWING THE OBSERVATION AND ASSESSMENT OF OUTAGE WORK ACTIVITIES