

October 21, 1992


For: The Commissioners  
From: James L. Blaha, Assistant for Operations, Office of the EDO  
Subject: WEEKLY INFORMATION REPORT - WEEK ENDING OCTOBER 16, 1992

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\*No input this week.

  
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Office of Nuclear Reactor Regulation  
Items of Interest  
Week Ending October 16, 1992

FitzPatrick

The unit remains in its 1992 refueling outage. The unit has been shut down since 11/27/91.

The Restart Assessment Team Inspection (RATI) started on 10/05/92 and continued through 10/14/92. The objective of this inspection was to evaluate the physical and administrative readiness for the startup of the FitzPatrick plant. The public exit meeting with the licensee will be held at the site and is currently scheduled for 1:00 p.m. on 10/20/92. Region I and NRR management will attend the exit.

The licensee's published date for restart of FitzPatrick is 10/20/92. However, in view of the number of items that must be completed prior to restart, the RATI members believe that restart will not commence prior to mid-November. NYPA has committed not to restart the unit until the NRC is satisfied that the unit is ready. The FitzPatrick Assessment Panel (FAP) will meet in Region I on Friday 10/16/92 to discuss RATI results and remaining restart issues. When the FAP is satisfied that the unit is ready for restart, it will make a restart recommendation to the Regional Administrator and the Director, NRR.

Ginna

The plant continues operation at full power (97%) as of October 14, 1992.

On October 8, 1992, Rochester Gas and Electric Corporation (RG&E) conducted their annual emergency exercise in which the offsite control room simulator was used by an operating crew. The emergency exercise was held in conjunction with the Ginna Station, New York State, Wayne County, Monroe County, and local authorities as required by regulations and technical specifications. NRC Region I was onsite and graded all aspects of the exercise.

The scenario of simulated events progressed from off-normal plant conditions to events characterized as major failures of plant functions in which a Site Area Emergency was declared by RG&E as part of the exercise.

The Ginna emergency plan implementing procedures, used to develop and maintain proficiency of emergency response personnel, were used during the exercise to implement the Ginna Station Nuclear Emergency Response Plan, Revision 11.

Millstone Unit 2 Spent Fuel Pod Hearing

The Atomic Safety and Licensing Board has ruled that the Co-operative Citizen's Monitoring Network (CCMN) has submitted an acceptable contention to intervene and request a hearing with respect to the Millstone Unit 2 spent fuel pool revision (Amendment 158). The revision was a result of errors discovered by the licensee in the previous criticality analysis for the spent fuel pool. A prehearing conference has been scheduled for November 5, 1992.

#### Oregon Energy Facilities Siting Council Meeting (ECGB)

On October 1, 1992, NRC staff members L. Kokajko (NRR Project Manager), K. Perkins (Director, Division of Reactor Safety & Projects, Region V), G. Cook (Senior Public Affairs Officer, Region V), K. Johnson (Senior Resident Inspector Designate) and Phyllis A. Sobel (NRR Geophysicist) attended a meeting of the Earthquake Subcommittee of the Oregon Energy Facility Siting Council (EFSC) in Eugene, Oregon. Dr. Sobel's attendance was at the request of the Oregon Department of Energy (ODOE) through NRC Region V.

The purpose of the meeting was a briefing by Portland General Electric (PGE) on the status of the seismic IPEEE studies for the Trojan plant. The ODOE asked the Oregon Department of Geological and Mineral Industries (ODOGMI) and Dr. Franz Rad, Chairman of the Department of Civil Engineering at Portland State University to act as consultants to EFSC. The next subcommittee meeting will be in April 1993.

#### Presentation to ACRS on Qualification of Digital Equipment Research Program

On October 9, 1992, the Instrumentation and Controls Branch (HICB) discussed with the Full Advisory Committee on Reactor Safeguards the subject program. The overall view expressed was that the program was adequate in that it was pursuing all current NRR user needs on the subject including consideration of more recently identified issues of such environments as smoke and moisture.

#### Visit to Westinghouse Pittsburgh Offices

On October 6 and 7, the Instrumentation and Controls Branch met with Westinghouse staff at their Pittsburgh office to discuss significant AP600 instrumentation issues and to tour the Process Control Division manufacturing plant where equipment is being prepared for shipment to Sizewell (UK) and Beznau (Switzerland). Significant issues discussed included the new Diverse Actuation System for the AP600. This system is being added by Westinghouse as a result of their AP600 Probabilistic Risk Assessment which found common mode vulnerabilities in the design. Westinghouse also informed the staff that they will be proposing a certification approach utilizing Appendix B to Part 50, rather than Design Acceptance Criteria. The staff expressed concerns with this approach.

Office of Nuclear Material Safety and Safeguards  
Items of Interest  
Week Ending October 16, 1992

SAFEGUARDS AND TRANSPORTATION

Transportation

Meeting Regarding Transport of Model DA520 Irradiator

On October 8, 1992, Transportation Branch staff met with the Department of Agriculture (USDA) regarding the transport of the Model DA520 irradiator, which contains up to 50,000 curies of cesium-137. The irradiator is needed to sterilize fruit flies. The sterilized flies, in turn, will be released to reduce the wild fruit fly population. The irradiator as currently configured is not a Nuclear Regulatory Commission-approved transport package. The discussion centered on modifications and approvals required to have a viable transport package.

Meeting on the Transportation of Radioactive Materials

A staff member from the Nuclear Regulatory Commission Transportation Branch attended a meeting of the Standing Advisory Group on the Transportation of Radioactive Materials. The meeting was held October 5-9, 1992, at the International Atomic Energy Agency (IAEA) Headquarters in Vienna, Austria. The purpose of the meeting was to advise the IAEA on its transportation activities and to discuss proposed changes to the IAEA transportation regulations.

International

Meeting on Short Notice Random Inspection Test

During the week of October 12, 1992, a member of the International Safeguards Branch visited the Westinghouse Columbia Fuel Fabrication Facility in Columbia, South Carolina, to meet with licensee staff and a representative of the International Atomic Energy Agency regarding a test of the short notice random inspection concept. The test, which is funded through the U.S. support program, will take place over an approximately 9 month period and require some effort by the licensee to input information on material transactions in a timely manner. The licensee agreed to participate in this test in the interest of contributing to the enhancement of international safeguards.

Office for Analysis and Evaluation of Operational Data  
Items of Interest  
Week Ending October 16, 1992

Division of Operational Assessment (DOA)

Incident Response Branch (IRB)

IRB Staff participated in the FEMA Region III Regional Interagency Steering Committee (RISC) meeting held in Philadelphia, PA during the week. NRC attendees included both IRB and NRC Region I personnel. Activities at the meeting centered around the functional relationships that are defined in the Federal Response Plan.

Diagnostic Evaluation and Incident Investigation Branch (DEIIB)

The NRC and industry co-leaders and members for the special review of Hurricane Andrew's Impact on Turkey Point Units 3 and 4 were approved by the Director. AEOD and the Vice President and Director Analysis Division, INPO. The co-team leaders are Frederick Hebdon, NRR and Michael Haydin, INPO. The review team members from the NRC are Henry Bailey, AEOD, Roger Kenneally, RES and Richard Crlenjak, RII. The review team members from industry are Michael Mueller, INPO, David Powell, FP&L and Harvey Wyckoff, EPRI. The team is currently scheduled to conduct preparatory activities at the INPO offices in Atlanta during the week of October 26 and be at Turkey Point for its onsite review during the week of November 3-7, 1992.

Technical Training Center (TTC)

On October 13-14, the first of a series of Skin Dosimetry Workshops (H-115) was held in Region I. The workshops were developed to provide training for inspectors who have a need to understand the determination and assessment of the dose to the skin from ionizing radiation. The workshops emphasize dose to the skin from beta particle radiation and provide the inspectors with the knowledge necessary to inspect, understand and evaluate records of skin dose determinations at nuclear power plants and material licensees. Course topics included: radiation detection and measurement, skin and eye radiobiology, personnel skin and beta dosimetry, measurement of dose from noble gas clouds and skin contamination and decontamination. Additional workshops will be held in Region II (December 10-11, 1992), Region III (April 5-6, 1993), Region IV (February 16-17, 1993), and Region V (January 5-6, 1993).

On October 14-15, members of the TTC staff conducted a National Media Seminar at the TTC facility. The seminar material is titled "Nuclear Power and Radiation" and is given in coordination with the NRC public affairs function. Classroom presentations and discussions were conducted in addition to demonstrations on the General Electric and Westinghouse full-scope simulators. The 12 individuals who attended the seminar represent the following organizations: newspapers or radio stations in six different cities (Chattanooga, TN; Knoxville, TN; Syracuse, NY; Ft. Lauderdale, FL; Omaha, NE; and Wilmington, DE); McGraw-Hill Publications; FEMA (Atlanta); and State emergency management organizations (Mississippi and South Carolina). The seminar was well received by attendees. Public affairs support for the media seminar was provided by the Public Affairs Officers of Regions II and IV.

OCTOBER 16, 1992

ENCLOSURE D

On October 14-17, Site Access and Site Access Refresher Training Courses were presented for first time by the new contractor, General Physics Corporation (GPC). GPC was awarded the contract through a competitive procurement process in July 1992. GPC will also assume presentation of the radiation worker training provided to NMSS. The contract also allows for GPC to present the training in the regional offices, as requested. Arrangements are being made for GPC to provide a series of Site Access Refresher Training Courses in Region I starting in late October 1992.

#### Preliminary Notifications

- a. PNO-I-92-53A, Millstone Unit 1, Waterford, Connecticut, Unsatisfactory Licensed Operator Requalification Examination Results (Update).
- b. PNO-I-92-57, St. Clares Riverside Medical Center, Denville, New Jersey, Therapeutic Misadministration to a Patient and Potential Overexposure to a Worker.
- c. PNO-I-92-58, Moses Taylor Hospital, Scranton, PA, Empty Vials and Lead Shielding Containers with Radioactive Material Labels found in a Wooded Area.
- d. PNO-I-92-59, Beaver Valley 1, Shippingport, PA, Plant Shutdown Exceeding 48 Hours Following a Reactor Trip.
- e. PNO-II-92-065, Oconee 1 2, Seneca, South Carolina, Power Reduction Due to Inoperable Low Pressure Injection Systems.
- f. PNO-II-92-067, Turkey Point 3, Miami, Florida, Spill in Auxiliary Building.
- g. PNO-II-92-068, Turkey Point 3, Miami, Florida, Personnel Contamination.
- h. PNO-V-92-030, Oak Ridge National Laboratory, Oak Ridge, Tennessee, Alpha Contamination on Internal Parts of Iridium-192 Packages.
- i. PNO-V-92-032, Siemens Nuclear Power Corporation, Richland, Washington, Discovery of Liquid in UF<sub>6</sub> Vaporization Chest.
- j. PN39252, Palisades Nuclear Power Plant, Covert, MI, Senior Reactor Operator Tested Positive for Marijuana.
- k. PN39253, Duane Arnold Energy Center, Palo, Iowa, Reactor Operator Terminated after 2nd Positive Drug Test.
- l. PN39254, Illinois Department of Nuclear Safety, Springfield, IL, State Panel Rejects Proposed Low-Level Waste Disposal Site.

Office of Administration  
Items of Interest  
Week Ending October 16, 1992

Significant FOIA Requests Received by the NRC  
For 4-Day Period of October 9 - October 15, 1992

Request for a copy of SECY-87-100 regarding SEP plant examinations and 6/22/87 memo from Chilk to Stello and Parler responding to SECY-87-100 and identifying SEP deviations. (Ophelia G. Williams of J/R/A Associates, FOIA-92-500)

Request for a copy of SECY-88-076. (Scott Altmayer of EG&G Idaho, Inc., FOIA-92-501)

Request for all information in active, inactive, and stored files regarding specified companies. (Sanaa Fadl of Cohen, Shapiro, Polisher, Shiekman and Cohen, FOIA-92-502)

Request for NMSS licensees for Regions I and II on floppy disk. (Bob Kaiser of Engelhardt and Associates, Inc., FOIA-92-503)

Request for all corporate and compliance information for five specified companies. (Therese Vick of Northampton - Citizens Against Pollution, FOIA-92-505)

Request for copies of all contracts and modifications awarded to AT&T for specified telecommunications products. (Dianna Williams of Sprint, FOIA-92-506)

Office of Information Resources Management  
Items of Interest  
Week Ending October 16, 1992

Draft Procedures for Preparation of OMB Clearance Packages

Detailed revised instructions have been prepared to assist the Information Management Coordinators and other NRC staff in creating Office of Management and Budget (OMB) clearance submittals. These instructions will be incorporated into Management Directive 3.54, "Collections of Information and Reports Management," which is scheduled for issuance by December 31, 1993.

Security Evaluation for INTERNET Access

The Telecommunications Branch has initiated an analysis task with Lawrence Livermore National Laboratory (LLNL) to identify the security requirements for interfacing the AUTOS LAN with the INTERNET public data network. The result of this task will be the design of a security approach that will enable INTERNET subscribers to leave messages in a mail server supporting the NRC. Similarly, NRC personnel could leave messages in the INTERNET mail server for INTERNET subscribers. Beyond this capability, selected INTERNET users will be able to transfer a file directly to an NRC LAN-based processor. These capabilities will be provided without exposing the NRC's computers to potential intrusion from unauthorized users.

Office of the Controller  
Items of Interest  
Week Ending October 16, 1992

Petition for Rulemaking

On October 13, 1992, the NRC published, for a 60 day comment period, a petition for rulemaking filed by the American College of Nuclear Physicians and the Society of Nuclear Medicine. The petitioners request that the NRC amend its fee regulations in order to mitigate the adverse impacts experienced by its members because of the recent increases in licensing, inspection and annual fees.

Office of Personnel  
Items of Interest  
Week Ending October 16, 1992

OPM Sponsors Meeting on Barriers to Employment Opportunities

On October 13, Carolyn Swanson, Chief, Executive and Operational Support, participated in a meeting at the Office of Personnel Management (OPM) to review and discuss the status of agencies' initiatives regarding the "glass ceiling." Agencies reported on their efforts, and the results of those efforts, to remove barriers commonly associated with the difficulties experienced by women, minorities and the physically disabled in attempting to move into the highest management ranks. Representatives from approximately 20 agencies government-wide participated in the meeting.

NRC Wins First Place Trophy for Bike-a-Thon

NRC received a first place trophy for raising over \$2,000 during the 12th Annual Capital Motion Bike-a-Thon. Funds raised at the September 12, 1992, event will benefit the American Lung Association.

Arrivals

MAYE, Roland	SR. CRIMINAL INVESTIGATOR (PFT)	OIG
POOL, Stephen	CONTRACT NEGOTIATOR (PFT)	ADM
POWELL, Russell	BRANCH CHIEF (PFT)	ADM
SCHLEIDT, Susan	OFFICE RESIDENT ASSISTANT (OPFT)	RI

Departures

RALEIGH, James	PROJECT MANAGER (PFT)	NRR
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Office of Enforcement  
Items of Interest  
Week Ending October 16, 1992

Significant Enforcement Actions:

1. A Notice of Violation and Proposed Imposition of Civil Penalty in the amount of \$5,000 was issued on or about October 13, 1992 to MQS Inspection, Inc. This action was based on the licensee's failure to limit the radiation exposure to an employee's extremity and the failure of the radiographer to wear an operable alarming ratemeter while conducting radiographic operations. The base civil penalty for a Severity Level I problem is \$10,000. The civil penalty adjustment factors were considered and mitigated based on the licensee's thorough analysis of the self-disclosing event, corrective action, and recent performance. The civil penalty for a Severity Level I overexposure is 50 percent of the base civil penalty. The staff was notified of Commission approval via SRM dated October 8, 1992. (EN 92-081)
2. An Order to Transfer Byproduct Material to an Authorized Recipient (Effective Immediately) was issued to St. Joseph Radiology Associates, Inc., and Joseph L. Fisher, M. D. (d.b.a. St. Joseph Radiology Associates, Inc., and Fisher Radiological Clinic) of St. Joseph, Missouri on October 16, 1992. The Order required the transfer of approximately 600 curies of cobalt-60, as well as some depleted uranium, to an authorized recipient within 45 days. The Order also required that 1) prior to transfer, the byproduct material be maintained in locked storage, 2) no use of the byproduct material was authorized, and 3) the NRC be notified before and after the byproduct material was transferred.

The Order was issued because Dr. Fisher was in possession of approximately 600 curies of cobalt-60 as a sealed source contained in a Picker Corporation Model 6202 (V/3000) teletherapy unit without a license. Dr. Fisher, who was the Licensee's radiation safety officer, retained possession of the teletherapy unit after the dissolution of St. Joseph Radiology Associates, Inc. (EN 92-082)

Civil Penalties Paid:

1. Grinnell Corporation, Cranston, Rhode Island paid the civil penalty in the amount of \$25,000. The action was based on two examples of a violation involving use of licensed material by this Agreement State (Rhode Island) licensee in Massachusetts (a non-agreement state) without meeting the appropriate reciprocity requirements, as well as several other violations of NRC requirements. (EA 92-141)

Office of Consolidation  
Items of Interest  
Week Ending October 16, 1992

Second Building Status

During the week, the east side pre-cast panel installation was completed. The South side and northwest sides are 80 percent complete. Chillers 1, 2, and 3 were placed on the roof, and the penthouse mechanical rooms masonry is 80 percent complete. Door frames for garage and penthouse levels were installed. A portion of the wall on garage level D between the two buildings was demolished for the drive-through connection.

On October 13, the Director and Consolidation staff met with Office Directors' representatives to provide an update on project progress.

On October 16, Consolidation staff met with DBI to discuss special space design concepts. Consolidation staff and the NRC Library Services Section Chief visited five Federal library installations to examine shelving and furniture of the type proposed for the NRC staff library.

Office of State Programs  
Items of Interest  
Week Ending October 16, 1992

Illinois LLW Disposal Facility Siting Commission Decision

The Illinois Low-Level Radioactive Waste (LLW) Disposal Facility Siting Commission voted unanimously to reject the proposed Martinsville site as location for a LLW disposal facility. The Commission was created to evaluate the safety and suitability of any site proposed by the Director of the Illinois Department of Nuclear Safety (IDNS). The Commission determined that the Martinsville site did not meet all the criteria set forth in the Illinois LLW Management Act. Governor Edgar accepted the Commission's recommendation and has directed the IDNS to stop all efforts to locate the facility at the Martinsville site. The Director of IDNS is expected to meet with the Governor to discuss future actions.

National Association of Hispanic Federal Executives (NAHFE)

Maria Lopez-Otin, Federal Liaison, attended the National Association of Hispanic Executives Leadership Conference on October 15-16, 1992 in Fairfax, Virginia. There was extensive participation from agencies throughout the Federal Government. Some of the goals of the NAHFE coincide with NRC's goals (e.g. developing a nationwide network for Hispanic executives with fellow employees at the Federal, State, County and Municipal level; recruiting qualified Hispanics; and coordinating closely with Hispanic associations of colleges and universities). The goal of this program is to increase the number of Hispanics in the Senior Executive Service from 130 to 300 or more by the end of the decade.

Region I  
Items of Interest  
Week Ending October 16, 1992

1. R. E. GINNA EMERGENCY EXERCISE

On Thursday, October 8, 1992, the Rochester Gas & Electric Company held a partial-participation emergency exercise at the R. E. Ginna Nuclear Power Plant. The State of New York, Wayne County, and Monroe County participated. There was no FEMA observation. The exercise simulated a Steam Generator Tube Rupture leading to a Site Area Emergency declaration. Licensee performance was adequate to protect public health and safety. There were strengths in Simulator Control Room and Emergency Operations Facility command, control, and communications. No weaknesses were noted.

2. INDIAN POINT 2 (IP-2) EMERGENCY EXERCISE

A partial-participation emergency exercise was held at IP-2 from 8:00 a.m. until 2:00 p.m. on October 14, 1992. The event simulated was a LOCA and loss of core cooling as a result of an earthquake. Declaration of a General Emergency despite lack of specific coverage of the event in the Emergency Action Level criteria was assessed as an exercise strength. Preliminary review has identified no exercise weaknesses. There was no off-site participation.

regarding the Safety Injection Alternate Mini-Flow system at their Harris facility.

4. Media Seminar

On October 14 - 15, the Region II Public Affairs Officer conducted a News Media Seminar/Workshop at the Technical Training Center.

5. Nuclear Fuel Services

On October 15, the NMSS Regulatory Impact Survey Team visited the Nuclear Fuel Services, Inc. facility in Erwin, Tennessee. On October 16, the Team visit the Westinghouse Electric Corporation facility.

6. Medical Use Workshop

On October 17-18, the NRC-sponsored Medical Use Workshop for licensees was conducted in Puerto Rico.

7. Florida Power Corporation

On October 15, 1992, at about 12:12 pm, with Crystal River Unit 3 at 92 percent power, the operators were performing a routine surveillance on Building Spray Pump 1A. The surveillance flow path was to be from the Borated Water Storage Tank (BWST) through the recirculation line back to the BWST. The surveillance required that the desired flow rate be established by throttling manual valve in the recirculation line back to the BWST. The operator mistakenly throttled with the motor operated valve to the spray nozzles. The operator involved brought his mistake to the attention of the shift supervisor, therefore the cause of the event was immediately known. The result of this error was initiation of spray in the reactor building. The spray was active for about four minutes and about 9400 gallons was removed from the BWST with a lesser amount actually delivered into the reactor building. The volume of borated water remaining in the BWST was sufficient to meet Technical Specification requirements.

Equipment affected by the event included; a Radiation monitor located near the incore pit which failed high, one breaker serving three of twelve control rod drive shroud fans which tripped, and the reactor coolant pumps lube oil collection system tanks which were filled to about 50 gallons, slightly above the Appendix R limit of 42 gallons. Two of the three affected control rod drive shroud fans were able to be restarted after troubleshooting and disconnection of the damaged fan motor.

The resident inspector observed a reactor building entry which was conducted at 5:30 pm on 10/15/92 to pump down the lube oil collection tanks and assess the condition of the reactor building. No damage to safety related equipment as a result of the spray was identified. Further reactor building entries will be made as evaluation of the event dictates.

Region 11  
Items of Interest  
Week Ending October 16, 1992

1. Nuclear Fuel Services, Inc. - Transfer of Liquid Containing Highly Enriched Uranium to a Non-Favorable Geometry Tank

On October 13, 1992, at approximately 8:30 a.m., a solvent extraction column operator in the Highly Enriched Uranium Recovery Facility (HEURF) inadvertently transferred raffinate from a set of storage columns (favorable geometry vessels) to the T-2 tank (a non-favorable geometry storage tank). According to the licensee, this was done without the required dual samples being taken and the resulting analyses being performed. This sampling and analysis is the primary nuclear criticality safety control associated with the transfer. Accountability samples were taken of the raffinate in the T-2 tank prior to the liquid being transferred to the licensee's Waste Water Treatment Facility (WWTF). At approximately 2:00 p.m., when the operator realized what he had done, he notified management of the problem.

The licensee immediately had the T-2 tank accountability samples analyzed and determined that approximately 430 liters of raffinate with a concentration of 0.0545 grams of uranium per liter (gU/l) had been transferred from the storage columns to the T-2 tank and subsequently to the WWTF. The total quantity of uranium transferred was 23.4 grams which was significantly below a safe wet mass. The release limit for transferring liquid from the storage columns to the T-2 tank is 0.03 gU/l as outlined in the licensee's procedures for the HEURF.

NFS has installed an in-line monitor between the raffinate storage columns and the T-2 tank which serves as a secondary nuclear criticality safety control. The monitor is set to give an audible alarm at 0.3 gU/l and will close the valve and terminate the transfer of raffinate to the T-2 tank at a concentration of 0.5 gU/l. During this incident, the monitor did not alarm. The licensee shut down the HEURF extraction process and formed an investigation team to determine the root cause and develop corrective actions.

The licensee is continuing to investigate this event. The State of Tennessee was informed. The Region 11 Resident Inspector will continue to monitor the licensee's follow-up actions.

2. Duke Power Company

On October 13, the Acting Director, Division of Reactor Projects, and members of the Regional staff were at the McGuire Nuclear Station and presented the latest SALP results to representatives of Duke Power Company and also held a public meeting with local officials attending the SALP presentation.

3. Carolina Power and Light Company

On October 13, representatives of the Carolina Power and Light Company were in the Regional Office to attend an Enforcement Conference

Region III  
Items of Interest  
Week Ending October 16, 1992

The Regional Administrator was interviewed by a reporter from the Cleveland Plain Dealer on the regulation of medical uses of radioactive material. Topics covered included: events at various Region III medical facilities, the NRC's qualifications for regulating medical uses of radioactive materials, misadministrations and their reporting, quality assurance at medical facilities, and the consistency and quality of Agreement States' regulation as compared to that of the NRC.

Region IV  
Items of Interest  
Week Ending October 16, 1992

1. Wolf Creek Generating Station

Wolf Creek Nuclear Operating Corporation, the operating company for Wolf Creek Generating Station, announced on Friday, October 9, 1992, that they would be relocating their engineering and support personnel from Wichita, Kansas, to the site at Burlington, Kansas. The relocation is planned to take 2 1/2 years to complete. In addition, a new engineering building is to be constructed at the site, with a projected completion date in Spring 1995.

2. Participation in Puerco River Symposium

The Director, Uranium Recovery Field Office, will participate in the Puerco River Symposium near Gallup, New Mexico. This public meeting, organized by the Navajo Environmental Protection Administration, will involve federal, state, and local agencies involved in projects which could affect the Puerco River. One NRC regulated site, the United Nuclear Church Rock uranium mill site, currently being reclaimed, has been identified as a subject of discussion because of the potential effects of surface reclamation and ground water remediation. The NRC and EPA regulatory oversight of this site will also be a subject of discussion.

Region V  
Items of Interest  
Week Ending October 16, 1992

1. Washington Public Power Supply System

On October 15, 1992, a Management Meeting was held with WNP-2 in the Region V offices to discuss the recent reactor core power oscillation event, procedural compliance issues, and general items of interest.

2. Pacific Gas and Electric Company

On October 16, 1992, a Technical Meeting was held with PG&E to discuss cracks identified by PG&E in the feedwater to steam generator welds at Unit 1 during their present outage.

NRR MEETING NOTICES  
OCTOBER 16, 1992

<u>Date/Time</u>	<u>Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees</u>	<u>NRR Contact</u>
10/27/92 1:00-4:00	None	One White Flint North Room 1F-5	To discuss measurement requirements for end of cycle moderator temperature coefficient.	NRC/WESTINGHOUSE	H. Richings
10/27/92 1:00-4:30	50-29	One White Flint North Room 4B-11	To discuss Yankee Rowe's Draft Decommissioning Plan.	NRC/LICENSEE	M. Fairtile
10/27-28/92 8:30-5:00	None	GE Nuclear Energy 175 Curtner Ave. San Jose, CA	To discuss GIST facility design data.	NRC/GE/INEL	C. Poslusny
10/28/92 1:00 pm	50-317 50-318	One White Flint North Room 4-B-11	To discuss with Baltimore Gas and Electric Company two new diesel generators to be added to Calvert Cliffs plant.	NRC/BG&E	D. McDonald
10/28-30/92 8:30-5:00	52-001	GE Nuclear Energy 175 Curtner Ave. San Jose, CA	To discuss with GE open items with the ABWR.	NRC/GE	C. Poslusny
10/30/92 10:30 am	50-335 50-389	One White Flint North Room 1F-19	To discuss steam generator replacement program, lessons learned from Turkey Point hurricane experience and future business plan objectives at St. Lucie.	NRC/FP&L	J. Norris
11/4/92 1:30 pm	50-327 50-328	One White Flint North Room 16-B-11	To discuss with Tennessee Valley Authority and Westinghouse Company a Best Estimate LOCA Analysis for the Sequoyah Nuclear Plant.	NRC/TVA/W	D. LaBarge

ENCLOSURE U

NMSS MEETING NOTICES  
OCTOBER 16, 1992

Division of Low-Level Waste Management and Decommissioning

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/18-21		Denver, CO & Casper, WY	To attend Dam Inspection at Licky Mac, Freemont, CO with URFO & FERC	NRC URFO FERC	D. Rom
10/18-23		Augusta, GA	To attend International Atomic Energy Agency coordination meeting	NRC and other Development and Regulatory Agencies from 17 other countries	F. Ross
10/20-23		Augusta, GA Savannah, GA	To attend the Fall Meeting of the LLW Forum and tour of Barnwell site	NRC DOE States Compacts	C. McKenney
10/26-30		Baltimore, MD	To participate in American Society of Mechanical Engineers Training on Mixed Waste	NRC DOE EPA ASME Industry Groups	M. Weber
10/27-30		Seattle, WA	To attend IAEA Coordination meeting	NRC IAEA	R. Hogg
10/28-30		Cincinnati, OH	To participate in the Environmental Restoration and Waste Management Advisory Committee (EMAC) meeting	NRC EMAC members	R. Bangart
11/4-6		Columbus, OH	To attend and present a briefing at a temporary storage workshop sponsored by DOE's LLW program	NRC DOE Industry	R. Nelson

OCTOBER 16, 1992

ENCLOSURE U

Division of Low-Level Waste Management and Decommissioning (continued)

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
11/17-24		Phoenix, AZ	To attend DOE LLWM Conference and present paper and serve on panel discussion	NRC DOE States Compacts Industry	A. Campbell
11/18		Arlington, TX	To make presentation at Materials Counterpart meeting	NRC	T.C. Johnson
11/20		Albany, NY	To attend New York State LLW Siting Comm. meeting	NRC NY State	R. Bangart
11/30		Washington, DC	To attend National Ground Water Sampling Symposium	NRC/Environmental Scientists and Consultants Educators, Graduate Interns, Students and Government Employees.	S. Nalluswami

Division of Industrial and Medical Nuclear Safety

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/20 10:30 a.m.	70-3070	OWFN 6B-11	To meet with Louisiana Energy Service (LES), and SAIC to discuss Safety Analysis Report and Environmental Report	NRC, SAIC LES	L. Roche

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Division of Safeguards and Transportation

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/21	71-9019	OWFN 6B-13	Discuss design modifications to Model No. BU-7 package	NRC, General Electric	N. Osgood
10/28		DOS	Action Plan Working Group	NRC, DOS, DOE, ACDA	W. Murphey

Division of High-Level Waste Management

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/28		OWFN	NRC/DOE QA Meeting on Quality Assurance Requirements Document and 1993 Audits	NRC DOE State of Nevada Affected local governments	K. Kalman
10/29		San Antonio, TX	Technical Exchange Between NRC and DOE at the Center for Nuclear Waste Regulatory Analyses (CNWRA)	NRC DOE CNWRA State of Nevada Affected local governments	P. Altomare

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RES MEETING NOTICES  
OCTOBER 16, 1992

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/20/92		Rockville area	Meeting with PRA Working Group external reviews		M. Cunningham 492-3965 [DSIR]
10/21-23/92		Bethesda Marriott Hotel 5151 Pooks Hill Rd. Bethesda, MD	20th Water Reactor Safety Information Meeting		C. Gallagher 492-3618 [MPDAS]
10/22/92 4:00 pm		Bethesda Marriott Hotel 5151 Pooks Hill Rd. Bethesda, MD (Rockville Room)	Nuclear Safety Research Review Committee telephone conference meeting		G. Sege 492-3904 [Director's Office]
11/6/92 10:00 am		OWFN 2F7/9	Inform NRC of activities by PDI to implement the new mandatory Appendix VIII of the ASME Code Section XI.	NRC staff NUMARC staff	C. Z. Serpan 492-3835 [DE]
11/12-13/92 9:00 am - 5:00 pm		Holiday Inn Bethesda Bethesda, MD	TMI-2 Vessel Investigation Project (VIP) Program Review Group (PRG) and Management Board (MB) meetings	NRC TMI-2/PRG/ MB reps.	A. Rubin 492-3559 [DSR]

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<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
11/16/92		Pisa, Italy	Program Committee meeting for International Conference on Nuclear Systems Thermal/Hydraulics (May, 1994)	B. Sheron	B. Sheron 492-3500 [DSR]
11/16/92		McCormick Center Hotel Chicago, IL	1992 ANS/ENS International Meeting Special Session: Reactor Safety: Past, Present, and Future	E. Beckjord	E. Beckjord [492-3700]
11/18/92 1:00-4:00 pm		McCormick Center Hotel Chicago, IL	ARS' 94-International Topical Meeting on Advanced Reactors Safety - Technical Program Committee	B. Sheron	B. Sheron 492-3500 [DSR]
12/9-12/92		Paris, France	Halden Board of Management meeting [J. Murphy - U.S. rep.]	J. Murphy	J. Murphy 49 3510 [D ]

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STATE PROGRAMS MEETINGS  
OCTOBER 16, 1992

<u>Date</u>	<u>Location</u>	<u>Meeting</u>	<u>Contact</u>
10/26-29/92	Towson, MD	All Agreement States Meeting	M. Bolling
10/29/92	Wilkes-Barre, PA	Tabletop Session for FFE-3 Orientation Group	M. Lopez-Otin/M. Landau
11/2-6/92	Juneau, AK	CRCPD Review of Alaska Radiation Control Program	C. Kammerer
11/8-9/92	Austin, TX	CRCPD Committee Meeting on Radiography Issues	J. Myers
11/9-12/92	Baltimore, MD	International LLW Conference	S. Salomon
11/16-18/92	Irving, TX	Workshop on Part 34	L. Bolling
11/16-19/92	Los Angeles, CA	NARUC Annual Convention	S. Droggitis
11/16-20/92	Houston, TX	Well Logging Course	R. Doda
11/18/92	King of Prussia, PA	Site Team Training	M. Landau

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REGION I MEETING NOTICES  
OCTOBER 16, 1992

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/29/92 10:00 a.m.	50-271	Vernon, VT	SALP Management Meeting - Vermont Yankee Nuclear Power	Selected NRC Staff Members and Licensee	Keily
11/04/92 1:00 p.m.		Region I	Meeting to discuss Characterizing and Decontaminating Portions of the Waltz Mill Site	Selected NRC Staff Members and Licensee	Kinneman
11/05/92 10:00 a.m.	50-219	Region I	Oyster Creek Pre Outage Management Meeting - General Public Utilities	Selected NRC Staff Members and Licensee	Rogge

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REGION II MEETING NOTICES  
OCTOBER 16, 1992

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<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/23/92 NYD		Southport, NC	Meeting at Brunswick site to discuss Operational Readiness	RA, RII Staff and Licensee	Ebnetter
10/26/92 2:00 p.m.		Soddy Daisy, TN	SALP Presentation TVA - Sequoyah	RA, RII Staff and Licensee	Ebnetter
10/27/92 10:00		RII Office	Enforcement Conference Triad Engineering Consultants, Inc. (Open)	RA, RII Staff and Licensee	Ebnetter
11/6/92		Lynchburg, VA	Com. Curtiss is visiting B&W Navy facility for site familiarization	Com. Curtiss, RA and RII Staff	Collins
11/9/92		Wilmington, NC	Com. Curtiss is visiting the General Electric for site familiarization	Com. Curtiss, Dir., DRSS, and RII Staff	Stohr
11/10/92		Southport, NC	Com. Curtiss is visiting the Brunswick facility for site familiarization	Com. Curtiss and RII Staff	Verrelli
11/13/92 1:00 p.m.		Port Gibson, MS	SALP Presentation Entergy - Grand Gulf	Dir., DRP, Dep. Dir. RII Staff and Licensee	Johnson

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REGION III MEETING NOTICE  
OCTOBER 16, 1992

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees Applicant</u>	<u>NRC Contact</u>
10/16/92		NRR	Senior Management Meeting Pre-screening	E. G. Greenman, Selected RIII Staff	Greenman
10/19/92	50-440 50-441	RIII	Cleveland Electric Co. (Perry) Management Meeting	Regional Administrator	Greenman
10/20/92	50-237	RIII	Commonwealth Edison Co. (Dresden) SALP Presentation	Licensee, Regional Administrator, Selected RIII Staff	Greenman
10/20/92	50-295 50-304	RIII	Commonwealth Edison Co. (Zion) Management Meeting/Exam Results	Licensee, Deputy Regional Administrator, Selected RIII Staff	Miller
10/20/92	21-00215-04	RIII	University of Michigan Enforcement Conference	Licensee, Deputy Director DRSS, Selected RIII Staff	Norelius
10/21/92	12-16559-01	RIII	CONAM Enforcement Conference	Licensee, Director, DRSS Selected RIII Staff	Norelius
10/22/92		Site	Commonwealth Edison Co. (Zion) Site Tour	Licensee, Executive Director for Operations, Regional Administrator, Selected RIII Staff	Davis
10/22/92	50-315	Site	Indiana Michigan Electric (D C Cook) Quarterly Management Meeting	Licensee, Regional Administrator, Selected RIII Staff	Forney

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10/23/92	50-237 50-249	RIII	Commonwealth Edison Co. (Dresden) Enforcement Conference	Licensee, Regional Administrator, Selected Region III Staff	Greenman
10/27/92	50-155	Site	Consumers Power Co. (CPCo) Big Rock Management Meeting	Licensee, Regional Administrator, and Selected Region III Staff	Greenman
10/29/92		NRR	Senior Management Meeting Pre-brief	E. G. Greenman Selected RIII Staff	Greenman
10/30/92	50-255	RIII	Consumers Power Co. (Palisades) Management Meeting	Licensee, Regional Administrator, and Selected RIII Staff	Greenman
11/09-11/10		RIII	DRS Seminar	Selected RIII Staff	Miller
11/10	50-440	Site	Cleveland Electric Co. (Perry) Management Meeting	Licensee, Regional Administrator, and Selected RIII Staff	Greenman
11/12	50-331	Site	Iowa Electric Co. (Duane Arnold) SALP	Licensee, Regional Administrator, and Selected RIII Staff	Greenman

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REGION IV MEETING NOTICE  
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<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
10/23/92 11:00	50-482	RIV	Discuss licensee's management action plan and Performance Enhancement Program. Open to public observation.	WCNOC	A.Howell
10/27/92	50-382	Taft, LA	SALP meeting.		
10/29/92 9-5:00	--	RIV	Discussion relate; to GL 89-10 & TI 2515/109.	All RIV Licensees	T.Westerman

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REGION V MEETING NOTICES  
OCTOBER 16, 1992

<u>Date/Time</u>	<u>Event</u>	<u>Contact</u>	<u>Location</u>	<u>Attendees</u>
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No meetings to report for this date