

AUG 24 1981

MEMORANDUM FOR: Darrell G. Eisenhut, Director  
Division of Licensing

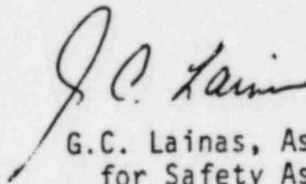
FROM: G.C. Lainas, Assistant Director  
for Safety Assessment  
Division of Licensing

SUBJECT: SUMMARY OF THE OPERATING REACTOR EVENTS MEETING  
ON AUGUST 19, 1981

On August 19, 1981, an Operating Reactor Event meeting was held to brief the Office Director, the Division Directors, and their representatives on events which occurred since the last meeting. The list of meeting attendees is included as Attachment 1.

The events discussed and the significant elements of these events are presented in Attachment 2. In addition to these events, the assignment of follow-up review responsibility was discussed. The assignments made during this meeting and the status of previous assignments are presented in Attachment 3.

The next Operating Reactor Events meeting is scheduled for August 26, 1981.



G.C. Lainas, Assistant Director  
for Safety Assessment  
Division of Licensing

Attachments:  
As stated

cc w/attachments:  
Meeting Attendees  
ORAB Members  
H. Denton  
E. Case  
R. Mattson  
R. Vollmer  
S. Hanauer  
T. Murley

G. Zech  
T. Novak  
G. Lainas  
R. Tedesco  
J. Olshinski  
G. Holahan  
H. Thompson

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PDR FOIA  
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OFFICE	DL:QRAB	DL:ORAB/SL	DL:ORAB/BC	DL:AD/SA			
SURNAME	A0xfurth:sah	GHolahan:sah	JOlshinski	GLainas			
DATE	8/11/81	8/12/81	8/21/81	8/15/81			

MEETING ATTENDEES

E. Case  
R. Frahm  
A. Oxfurth  
J. Olshinski  
G. Schwenk  
R. Woods  
R. Baer  
A. Serkiz  
S. Varga  
F. Schroeder  
T. Novak  
R. Ramsey  
G. Lainas  
J.J. Shea  
D. Crutchfield  
S. Rubin  
H. Ornstein  
C. Graves  
J. Martore  
R. Purple  
R. Mattson  
E. Goodwin  
M. Padovan

OPERATING REACTOR EVENTS BRIEFINGAUGUST 19, 1981

- D.C. COOK 1/2, AUGUST 7, 1981, TRAIN DERAILMENT, #1 48%, #2 HOT SHUTDOWN (PM)
  - 5:10 AM TRAIN DERAILMENT, TANK CAR RUPTURED, ≈ 2-1/2 MILES FROM SITE
  - FLOUROSULPHONIC ACID, TOXIC, CORROSIVE, OXIDIZING AGENT
  - CHEMICAL PLUME VISIBLE FROM SITE
  - WIND DIRECTION WAS NOT DIRECTLY TOWARD THE PLANT
  - LEAK PLUGGED BY CHEMICAL CO. PERSONNEL BY 2:00 PM
  
- SEQUOYAH UNIT 2, AUGUST 6, 1981, DRAIN 9000 GAL OF RCS TO SUMP (IE)
  - SURVEILLANCE TESTING
  - LOSS OF RCS COOLANT ≈ 9000 GAL
  - CYCLING RHR SUCTION VALVES
  - INCORRECTLY INSTALLED RELAY IN A TRAIN LOGIC
  - TRANSFER VALVES OPERATED INCORRECTLY
  - DIRECT PATH RCS TO CONTAINMENT SUMP
  
- MILLSTONE UNIT 1, AUGUST 10, 1981, HIGH REACTOR WATER LEVEL (PM)
  - REACTOR SCRAM DURING SURVEILLANCE TESTING
  - FEEDWATER REGULATOR VALVE FAILS OPEN
  - MSIV CLOSURE ON LOW PRESSURE
  - WATER LEVEL INCREASE CAUSES WATER HAMMER IN ISOLATION CONDENSER, RESTRAINTS LOOSENED
  - SRV OPEN, NO ACOUSTIC MONITOR INDICATION
  - SDV, UT LEVEL SENSORS FAIL
  
- RANCHO SECO, AUGUST 13, 1981, MAIN TURBINE FAILURE, 90% (ORAB)

OFFICE OF INSPECTION AND ENFORCEMENT

Items of Interest

Week Ending August 14, 1981

1. The following Preliminary Notifications were dispatched during the past week:
  - a. PNO-I-81-86 Haddam Neck Plant - Inadvertent Gaseous Release
  - b. PNO-I-81-87 Nuclear Metals, Inc. - Licensee Employee Alleging "Radiation Sickness"
  - c. PNO-I-81-88 Peach Bottom Unit 3 - Unusual Event (Fire in Rod Position Indication Circuitry)
  - d. PNO-II-81-60 North Anna 2 - Failure of Main Transformer
  - e. PNO-II-81-63 Robinson Unit 2 - Unscheduled Outage Due to Steam Generator Tube Leak
  - f. PNO-II-81-64 Brunswick 2 - Reactor Scram with Safety Relief Valve Failure
  - g. PNO-II-81-65 McGuire Unit 1 - Initial Criticality
  - h. PNO-II-81-66 Sequoyah Unit 1 - Outage Extension Due to a Design Requirement Omission
  - i. PNO-III-81-62 D. C. Cook Unit 2 - Unit Shutdown Exceeding 48 Hours
  - j. PNO-III-81-69 D. C. Cook Site - Train Derailment and Toxic Chemical Plume in Immediate Vicinity of the D. C. Cook Site
  - k. PNO-III-81-70 Dairyland Power Cooperative, LACBWR - Shutdown in Excess of 48 Hours
  - l. PNO-III-81-71 Prairie Island Units 1 and 2 - Diesel Generators Out of Service
  - m. PNO-V-81-18B Veterans Administration Hospital, Los Angeles, CA - Media Interest in Onsite Land Burials (Update)
  - n. PNO-V-81-44 Rancho Seco Nuclear Power Plant - Main Turbine Failure
2. Other Items
  - a. Activities of the Division of Emergency Preparedness:

## OFFICE OF INSPECTION AND ENFORCEMENT

## Items of Interest

Week Ending August 7, 1981

1. The following Notification of Significant Enforcement Action was dispatched during the past week:
  - a. EN-81-25 Pharmatopes, Incorporated - A Notice of Violation and Proposed Imposition of a Civil Penalty in the amount of \$5,000 was issued to subject licensee on August 6, 1981, based on an alleged violation involving a radiation exposure to the right hand of an employee at their Washington D.C. facility in excess of NRC limits. One other violation not related to the excessive exposure occurrence was also found. The nature and significance of that item was such that a civil penalty was not warranted.
2. Preliminary Notifications relating to the following actions were dispatched during the week:
  - a. PNO-I-81-85 Beaver Valley Power Station, Unit 1 - Boron Injection Tank (BIT) Bypass Valve Circuit Breaker was Found De-energized
  - b. PNO-III-81-66 Quad-Cities Station Unit 1 - Shutdown in Excess of 48 Hours
  - c. PNO-III-81-67 Monticello Nuclear Generating Plant - Unplanned Liquid Release
  - d. PNO-III-81-68 Callaway 1 - Crane Boom Collapse on Roof of ESW Pump House
  - e. PNO-III-81-68A Callaway 1 - Crane Boom Collapse on Roof of ESW Pump House (Update)
  - f. PNS-II-81-11 McGuire Nuclear Station, Unit 1 - Hoax Security Incident
  - g. PNS-V-81-08 San Onofre Nuclear Generating Station - Bomb Threat
3. The following IE Information Notices were issued:
  - a. IE Information Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment", was issued on August 4, 1981 to all nuclear power reactor facilities holding an operating license or construction permit.
  - b. IE Information Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures", was issued on August 5, 1981 to all nuclear power reactor facilities holding an operating license or construction permit.