



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

FEB 03 1981

MEMORANDUM FOR: Stephen H. Hanauer, Director
Division of Human Factors Safety

FROM: Richard E. Ireland, Special Assistant
Division of Human Factors Safety

SUBJECT: FORTHCOMING MEETING WITH INSTITUTE OF
NUCLEAR POWER OPERATIONS

DATE: February 6, 1981

TIME: 9:30 a.m. to 2:00 p.m.

PLACE: Room P-114 - Phillips Building

PURPOSE: Exchange of Information on Human Factors Program
at INPO and NRC (Agenda attached)

ATTENDEES: INPO: R. Pack, P. Dietz, R. Lord

NRC: Systems Analysis (HFEB) 9:30 - 12:00
S. Hanauer, J. Kramer, J. Zwolinski, V. Moore
D. Beckham, et. al.

Task Analysis (DHFS) 12:00 - 2:00
S. Hanauer, J. Kramer, J. Zwolinski, R. DiSalvo,
J. Jenkins, H. Van Cott, R. Eckenrode, J. Persensky,
M. Goodman, J. Gagnon, et. al.

Richard E. Ireland

Richard E. Ireland, Special Assistant
Division of Human Factors Safety

cc: H. Denton
E. Case
DHFS BCs & SLs
E. Wenzinger
S. Richardson
L. Tong
H. Thompson
R. DiSalvo
H. Van Cott
J. Jenkins

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AGENDA
NRC-NPO Meeting
February 6, 1981

9:30 - 12:00 Review of Systems Analysis Portion of Control Room Review Guidelines

- General Discussion of Objectives and Scope
- INPO comments and recommendations regarding Objectives and Scope
- INPO technical comments
- Industry manpower and resource limitations
- Workshops

12:00 - 2:00 Task Analysis

- NRC plans for Task Analyses (NRR & RES)
- INPO's bases for planning and scoping its Task Analysis program (Sandia)
- Thoughts on planning task analysis to provide basic data for training, procedures, man-machine interface and plant staffing
- Task Analysis scoping re. generic vs. plant specific, plant types, events (normal and/or emergency)

MEETING NOTICE DISTRIBUTION

Docket File
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Branch File
H. Denton
E. Case
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R. Purple
T. Novak
S. Varga
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R. A. Clark
R. Reid
R. Tedesco
J. Youngblood
A. Schwencer
F. Miraglia
J. R. Miller
G. Lainas
D. Crutchfield
W. Russell
J. Olshinki
R. Vollmer
R. Bosnak
F. Schauer
R. E. Jackson
G. Lear
V. Noonan
S. Pawlicki
V. Benaroya
Z. Rosztoczy
W. Haass
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J. D. Saltzman
D. Ross
P. Check
R. Satterfield
O. Parr
F. Rosa
W. Butler
W. Kreger
R. W. Houston
T. Murphy
W. Gammill
L. Rubenstein
T. Speis
W. Johnston
B. Grimes
S. Schwartz
F. Pagano
S. Ramos
J. Kramer
N. Hughes

J. Stolz
S. Hanfton
P. Collins
D. Vassallo
D. Ziemann
T. Murley
R. Schroeder
K. Kniel
D. Skovholt
G. Knighton
M. Ernst
R. Baer
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ACRS (16)
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