

OCT 15 1992

MEMORANDUM FOR: Robert L. Johnson, Section Leader
Systems Engineering and Special Projects
Section
Repository Licensing and Quality
Assurance Project Directorate
Division of High-Level Waste Management

FROM: Philip M. Altomare, Senior Project Manager
Repository Licensing and Quality
Assurance project Directorate
Division of High-Level Waste Management

SUBJECT: FORTHCOMING NUCLEAR REGULATORY COMMISSION MEETING WITH THE
U.S. DEPARTMENT OF ENERGY (DOE)

DATE & TIME: October 29, 1992
8:30 a.m. - 5:00 p.m.

LOCATION: Drury Inn
143 NE Loop, Route 410
San Antonio, TX 78216
(512-366-4300)

PURPOSE: Present an overview and discuss the application of systems
engineering to the High-level Radioactive Waste Repository
Program. (Agenda attached.)

PARTICIPANTS: NRC John Linehan
Robert Johnson
Phil Altomare

DOE John Roberts
Linda Desell
et. al.

CNWRA Wes Patrick
Pat Mackin
Aaron Dewispelare

STATE OF NEVADAR. Loux
T. Hickey

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AFFECTED LOCAL GOVERNMENTS

- M. Murphy, Nye County
- P. Niedzielski-Eichner, Nye County
- C. Thistlethwaite, Inyo County, CA.
- D. Bechtel, Clark County
- V. Poe, Mineral County
- R. Williams, Lander County
- C. Schank, Churchill County
- M. Baughman, Lincoln County
- B. Mettam, Inyo County
- D. Sperry, White Pine County
- P. Goicoechea, Eureka County
- L. Vaughn II, Esmeralda County

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Philip Altomare
 Repository Licensing and Quality
 Assurance Project Directorate
 Division of High-Level Waste
 Management

cc: D. Weigel, GAO
 J. Gilliland, Reg. IV

* Meetings between NRC technical staff and DOE are open to members of the public, petitioners, intervenors, or other interested parties wishing to attend as observers pursuant to the spirit of "Open Meeting Statement of NRC Staff Policy," 43 Federal Register 28058, dated June 28, 1978, which details the open-meeting policy for applicants and licensees.

DISTRIBUTION

CNWRA	NMSS R/F	HLPD R/F
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JLinehan, HLWM	RBallard, HLGE	MFederline, HLHP
JHolonich, HLPD	On-Site Reps	PAltomare, HLPD
RJohnson, HLPD		

OFC :HLPD *PM* :HLPD *RL* :

NAME :PAltomare/wd:RJohnson :

DATE :10/15/92 :10/15/92 :

s:doemtg.pma

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PROPOSED AGENDA
NRC-CNWRA/DOE TECHNICAL EXCHANGE
OVERVIEW OF SYSTEMS ENGINEERING APPLICATION TO THE
HIGH-LEVEL RADIOACTIVE WASTE REPOSITORY PROGRAM
October 29, 1992
San Antonio, Texas

Objective:	Present an overview and discuss the application of systems engineering to the High-level Radioactive Waste Repository Program.	
8:30 a.m.	Check-in	
9:00 a.m.	Opening Remarks	NRC, DOE, Others
9:15 a.m.	Overview of Center for Nuclear Regulatory Analyses (CNWRA)	CNWRA
10:00 a.m.	Break	
10:15 a.m.	Overview of NRC's Regulatory Documents and Relationship to the Systematic Regulatory Analysis (SRA)	NRC
10:45 a.m.	Description of SRA Process, Analyses, and Products	CNWRA
	<ul style="list-style-type: none">- Systems Engineering Application in NRC's Regulatory/Technical Environment	
12:00 noon	Lunch	
1:00 p.m.	Description of SRA Process, Analyses, and Products (Continued)	CNWRA
	<ul style="list-style-type: none">- Regulatory/Institutional Uncertainty Analyses- License Application Format Content Regulatory Guide Analyses- License Application Review Plan Analyses- Integration- Database Support	
		Agenda continued/..

2:30 p.m.	Break	
2:45 p.m.	Overview of DOE Systems Engineering Program	DOE
3:45 p.m.	Discussion	ALL
4:45 p.m.	Closing Remarks	ALL
5:00 p.m.	Adjourn	