



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

WASHINGTON, D.C. 20555-0001

March 10, 1995

MEMORANDUM TO: Joseph J. Holonich, Chief
High-Level Waste and Uranium Recovery
Projects Branch
Division of Waste Management

FROM: Anne Garcia, Licensing Assistant
High-Level Waste and Uranium Recovery
Projects Branch
Division of Waste Management

SUBJECT: FORTHCOMING NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT
OF ENERGY TECHNICAL EXCHANGE ON GROUND-WATER TRAVEL TIME

- VIDEOCONFERENCE -

DATE: March 29, 1995

TIME: 12:00 to 4:00 PM E.S.T.

LOCATION:

- (1) DOE-Headquarters
Forestal Bldg.
Videoconference Rm. 1E267
1000 Independence Ave., S.W.
Washington, DC 20585
- (2) DOE Yucca Mt. Site Characterization
Project Office
Bank of America Bldg.
Blue Rm. - 2nd Floor
101 Convention Center Drive
Las Vegas, NV 89109

PURPOSE: To discuss technical issues concerning ground-water travel time (See attached agenda).

PARTICIPANTS:	<u>NRC</u>	<u>DOE</u>	<u>STATE OF NEVADA</u>
	J Austin et al.	T. Bjerstedt et al. C. Einberg et al.	S. Frishman C. Johnson T. Hickey, NV

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AFFECTED LOCAL GOVERNMENTS

M. Murphy, Nye County	M. Baughman, Lincoln County
D. Bechtel, Clark County	B. Mettam, Inyo County
V. Poe, Mineral County	F. Cameron, White Pine County
R. Williams, Lander County	L. Fiorenzi, Eureka County
C. Schank, Churchill County	J. Hoffman, Esmeralda County
L. Bradshaw, Nye County	P. Niedzielski-Eichner, Nye Cty.

Meetings and technical exchanges between NRC technical staff and the Department of Energy are open for interested members of the public, petitioners, intervenors, and other interested parties wishing to attend as observers pursuant to the spirit of "Open Meeting Statement of NRC Staff Policy", 59 Federal Register 48340, dated September 20, 1994, which details the open meeting policy for applicants and licensees.

Attachment: Meeting Agenda

cc: w/ att:

T. Hickey, NEV
S. Goldberg, OMB
D. Weigel, GAO
J. Meder, NEV
F. Parker, NAS
W. Barnard, NWTRB
A. Kadak, YAEK
R. Holden, NCAI
E. Lowrey, NIEC
S. Brocoum, DOE
R. Arnold, NV

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DATE	3/10/95	3/8/95	3/8/95	3/10/95

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AGENDA

**DOE/NRC TECHNICAL EXCHANGE
GROUND-WATER TRAVEL TIME**

**MARCH 29, 1995
12:00 - 4:00PM**

SCOPE:

Discussion of DOE's calculational approaches to pre-waste-emplacement ground-water travel time (GWTT). The discussions will be directed toward the handling of the disturbed zone and short travel times.

OBJECTIVE:

The objective of the exchange is to discuss the implications of the suggestions made by the NRC staff at the DOE/NRC exchange that was held in November/December 1994 concerning the implementation of GWTT. It will include clarification of the regulatory implications of the approach that the DOE presented at that exchange.

AGENDA:

Opening Statements	ALL
Perspectives on Aspects of Demonstrating Compliance with the GWTT Performance Objective of 10 CFR Part 60	NRC
Clarification of the Regulatory Implications of DOE's November/December Approach to GWTT	DOE
Revised DOE GWTT Calculational Approach	DOE
Open Discussion	ALL
Closing Remarks	ALL

Attachment

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