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APR 27 1993

MEMORANDUM FOR: Joseph J. Holonich, Director
Repository Licensing and Quality Assurance
Project Directorate
Division of High-Level Waste Management

FROM: Charlotte Abrams, Senior Project Manager
Repository Licensing and Quality Assurance
Project Directorate
Division of High-Level Waste Management

SUBJECT: FORTHCOMING NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF
ENERGY (DOE) YUCCA MOUNTAIN SITE VISIT *

DATE: May 25-26, 1993

TIME: May 25 - 8:30 a.m. - 5:30 p.m.
May 26 - 7:00 a.m. - 5:30 p.m.

LOCATION:** Yucca Mountain Project Office Field Operations Center and
Yucca Mountain area

PURPOSE: To hold discussions on DOE progress on Quaternary fault
studies, exploratory studies facility mapping, and the
seismic initiative. Discussions will take place at the site
of data gathering activities and will include preliminary
results. Participants will be allotted time to view fault
trenches and trench logs.***

PARTICIPANTS:

NRC

C. Abrams
J. Trapp
K. McConnell

DOE

T. Bjerstedt
S. Jones
S. Leroy

State of Nevada

C. Johnson
J. Bell
T. Hickey, NV Legislative
Committee

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PDR WASTE PDR
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Affected Local Governments

L. Bradshaw, Nye County, NV
D. Bechtel, Clark County, NV
V. Poe, Mineral County, NV
C. Schank, Churchill County, NV
R. Williams, Lander County, NV
B. Mettam, Inyo County, CA
M. Murphy, Nye County, NV

M. Baughman, Lincoln County, NV
F. Sperry, White Pine County, NV
P. Niedzielski-Eichner, Nye County, NV
L. Fiorenza, Eureka County, NV
L. Vaughan II, Esmeralda County, NV
E. Holstein, Nye County, NV

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Charlotte E. Abrams, Senior Project
Manager
Repository Licensing and Quality
Assurance Directorate
Division of High-Level Waste Management

cc: S. Goldberg, OMB
D. Weigel, GAO
P. Meyer, NAS
W. Barnard, NWTRB
A. Kadak, ACORN

Enclosures: Site Visit itinerary
Site access form

- * Interactions between NRC 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.
- ** Permission to gain access to the facilities at Yucca Mountain must be obtained from DOE, Yucca Mountain Project Office (YMP). Those persons wishing to attend should contact Thomas Bjerstedt (DOE/YMP) at (702) 794-7590 or Steve Leroy (702) 794-7836 at least 14 days prior to the site visit and mail or fax the information requested on the enclosed form (Enclosure 2) to Ms. Carlene Hill, SAIC, 101 Convention Center Dr., Las Vegas, NV 89193, Fax (702) 794-5348, Verify (702) 794-7375.
- *** Only those persons wearing safety glasses, hard hats, and steel-toed boots will be allowed to enter pits, trenches, and construction areas.

DISTRIBUTION

CNWRA	NMSS R/F	HLPD R/F	LSS
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JHolonich, HLPD	On-Site Reps	AGarcia, HLPD	

OFC	HLPD	E					
NAME	C Abrams/dh						
DATE	4/27/93						

ITINERARY
YUCCA MOUNTAIN SITE VISIT
MAY 25 -26, 1993
FOR NRC STAFF

Tuesday, May 25, 1993

8:30 a.m. Meet at Nevada Test Site (NTS) Gate 510

8:30 - 9:00 Badging (Participants need a photo ID)

9:00 - 9:30 Travel to DOE Field Operations Center (FOC)

9:30 - 9:45 Break

9:45 - 10:00 Greeting and opening remarks - DOE, NRC, State of Nevada, and Affected Counties

10:00 - 10:30 Required safety training

10:30 - 12:00 DOE explanation of progress on Quaternary fault studies, seismic initiative, and ESF mapping

12:00 - 12:30 Lunch #

12:30 - 1:00 Travel from FOC to NTS Gate 25-4P

1:00 - 1:30 Travel to Busted Butte exposures

1:30 - 2:45 Discussion of additional mapping and preliminary observations of Paintbrush Canyon fault exposures

2:45 - 3:15 Travel to ESF North Portal construction site

3:15 - 5:00 Discussion of ESF mapping
- Activities to-date
- Presentation of stratigraphy, structures and mapping logs

5:00 - 5:30 Travel to NTS Gate 510

5:30 p.m. Depart for lodging in Beatty, NV

Participants will be expected to provide their own lunches and beverages. Water will be available.

**ITINERARY
YUCCA MOUNTAIN SITE VISIT
MAY 25-26, 1993
FOR NRC STAFF**

Wednesday, May 26, 1993

7:00 a.m.	Meet at Steve's Pass in Crater Flat
7:00 - 8:00	Travel to Trench 8 (Solitario Canyon fault)
8:00 - 9:00	Discussion at Trench 8 Discussions at each trench to include: - stratigraphy - structure
9:00 - 9:10	Travel to Crater Flats (CF) Trench 1
9:10 - 9:50	Discussion at CF 1
9:50 - 10:20	Travel to Solitario Canyon fault Trench (SCFT) 1
10:20 - 11:00	Discussions at SCFT 1
11:00 - 12:00	Travel to Stagecoach Road Trench (SCRT) 3
12:00 - 1:30	Discussions at SCRT 3 and LUNCH #
1:30 - 1:45	Travel to SCRT 1 and 2
1:45 - 2:45	Discussions at SCRT 1 and 2
2:45 - 4:30	Travel to Bare Mountain Trench (BMT) 2
4:30 - 5:15	Discussion at BMT 2
5:15 p.m.	Travel to Las Vegas via Steve's Pass

Participants will be expected to provide their own lunches and beverages. Water will be available.

BADGING INFORMATION REQUIRED FOR ACCESS TO THE NEVADA TEST SITE FOR U.S. CITIZENS ONLY

NAME OF GROUP _____ DATE OF VISIT _____

LAST NAME _____ FIRST NAME _____ MIDDLE INITIAL (MI)
(IF NO MI WRITE NMI)

SOCIAL SECURITY NO. _____

DATE OF BIRTH _____ PLACE OF BIRTH _____

NATURALIZATION CERTIFICATE NUMBER _____

JOB TITLE _____

COMPANY NAME _____

COMPANY ADDRESS _____

PHONE # _____

HOME ADDRESS _____

PHONE # _____

CITIZENSHIP _____

NOTE: ORIGINAL NATURALIZATION CERTIFICATE IS REQUIRED AT TIME OF BADGING