

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

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

SUBJECT: FORTHCOMING PUBLIC MEETING ON APACHE LEAP
TUFF SITE FIELD HEATER EXPERIMENT

DATE & TIME: JUNE 20, 1991
9:30 a.m. - 5:00 p.m.

LOCATION: ONE WHITE FLINT NORTH BLDG. ROOM 6-B-11
11555 Rockville Pike, Rockville, MD

PURPOSE: Dr. Rasmussen will present the experimental plan for
conducting a field-scale (i.e., up to 10 m) heater
experiment at the Apache Leap Tuff Site (ALTS) for
investigating coupled hydrologic, thermal and
mechanical processes in unsaturated fractured rock
related to disposal of high-level waste (HLW) in an
underground repository. He will discuss the study
objectives and tasks to be pursued during the proposed
experimental phases for the three-year project.
Peer-review comments received on the draft experimental
plan will be discussed and their disposition into the
resulting revised plan (to be distributed at the
meeting) will be discussed.

SPEAKER: Dr. Todd C. Rasmussen
Department of Hydrology and Water Resources
University of Arizona
Tucson, Arizona

(Original Signed by *Joseph J. Honich*)

for

King Stablein, Senior Project Manager
Repository Licensing and Quality Assurance
Project Directorate
Division of High-Level Waste Management

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On-Site Reps	TNicholson, RES	KStablein, HLPD	<i>D. Chomy</i>

OFC :HLPD :HLRD

NAME:KStablein :JHonich

Date:06/6/91 :06/6/91

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