



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

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TO: John J. Linehan, Director, HLPD
Division of High-Level Waste Management, M/S 4-H-3

FROM: Paul T. Prestholt, Sr. On-Site Licensing Representative

DATE: July 6, 1990

SUBJECT: DOE WEEKLY REPORT

Please find enclosed the above-referenced report received in this office, i.e., week ending June 22, 1990. There is nothing of any particular significance in this report other than the comments that I have made.

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cc w/encs.: King Stablein, M/S 4-H-3
Harold R. Denton, M/S 17-F-2
Dean Kunihiro, Region 5

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Department of Energy

Yucca Mountain Project Office
P. O. Box 98608
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JUN 26 1990

WBS 1.2.9

QA: N/A

Lake H. Barrett, Acting Associate Director, Facilities Siting and Development,
HQ (RW-20) FORS

YUCCA MOUNTAIN PROJECT WEEKLY HIGHLIGHTS FOR THE WEEK ENDING JUNE 22, 1990

I. Critical Item Status

A. Site Characterization Plan (SCP) Progress Reports

Yucca Mountain Project Administrative Procedure-2.4, "Participant Input to the Technical Status Report on Site Characterization," Revision 0, is being prepared for final verification review.

Revisions have been completed on the Project Technical Status Report (TSR) for the period of October 1989 through March 1990. The TSR will be submitted to the U.S. Department of Energy (DOE)/Nevada Operations Office for their review next week.

SCP Comments

Draft responses to comments received from the California Energy Commission, Edison Electric Institute, the U.S. Environmental Protection Agency, the U.S. Department of the Interior, and the Lincoln County Board of Commissioners are undergoing editing and consistency checks.

Responses to written comments received from the general public have been forwarded to the Yucca Mountain Project Office (Project Office) for concurrence and distribution.

SCP Study Plan Status: June 15, 1990

The comment resolution meeting for Priority Level 2 Study Plan 8.3.1.3.4.2, "Biological Sorption and Transport," was held on June 20-21, 1990, in Las Vegas, Nevada.

The comment resolution meeting for Priority Level 1 Study Plan 8.3.1.17.4.1, "Historical and Current Seismicity," was held on June 19-20, 1990, in Denver, Colorado.

STUDY PLAN BREAKDOWN

Project Office Acceptance Review. . .	1
Revision.	1
Project Review.	0
Post-Project Office Revision. . . .	0
Parallel Project Office/HQ Review . .	11
HQ Review (Project Office Review complete)	1
Awaiting comment resolution	7
Post HQ Revision.	7
Project Office/HQ Audit	9
NRC Acceptance Review	8
Revision	0
NRC Start-Work Review	0
Revision	0
NRC Acceptance	2
Total	47

B. Core Sample Management

Sample Management Facility personnel continued processing prototype core and cuttings from the Apache Leap, Arizona, site.

C. Quality Assurance

The integrated Office of Civilian Radioactive Waste Management/Yucca Mountain Project Quality Assurance Requirements Document and the Quality Assurance Program Description were submitted for review and approval by the U.S. Nuclear Regulatory Commission (NRC) on April 13, 1990. Comments were received on June 1, 1990. Comment resolution is scheduled for June 4-July 2, 1990. Resubmittal of both documents to the NRC is planned for July 3, 1990. The date for resubmittal of both documents to the NRC is to be determined.

D. Exploratory Shaft Facility (ESF)

The ESF Requirements Document is being revised to incorporate comments from the recent technical review. The document is being developed in support of Milestone YK04M, Draft Revision of ESF Requirements. The milestone is scheduled for completion on June 29, 1990.

This milestone is on schedule
ATP

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E. Project Planning and Control System

An orientation program was developed for Project Work Breakdown Structure Element Managers.

F. Environmental Permitting

A conference call was held with DOE/Headquarters (HQ) on June 8, 1990, to discuss their comments on the Environmental Monitoring and Mitigation Plan Progress Report. The report will be revised and resubmitted. Work also continues on revising the Floodplain/Wetlands Assessment to address DOE/HQ comments.

G. Nuclear Waste Technical Review Board (NWTBR) Meetings and Interactions

No significant interactions to report.

II. Significant Accomplishments/Information Items

A planning session was held with DOE/HQ on June 20, 1990, to discuss the current DOE regulatory position. The results of the discussion will become the basis for presentations at an as-yet unscheduled Regulatory Strategy meeting with the NRC.

Summaries of the NWTBR May 16 and 17, 1990, site visits to the Apache Leap, Arizona, site and to the Sandia National Laboratories (SNL) facility were prepared for transmittal to DOE/HQ.

A teleconference was held with DOE/HQ, NRC, and Project Office representatives on June 20, 1990. As a result, the July 18-19, 1990, performance assessment meeting has been postponed. It will be rescheduled at the July 31, 1990, Interactions Scheduling meeting.

III. Upcoming Events

Please note that the usage of "(P)" in the Upcoming Events Calendar indicates that the event is open to the public.

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Participant</u>
A. <u>Coordinating Group Meetings</u>			

None.

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<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Participant</u>
B. <u>HQ Meetings</u>			
Thursday, June 21	Program Management Meeting	Washington, DC	C. Gertz, Project Office
C. <u>Internal Project and DOE/Nevada Operations Office meetings</u>			
Thursday, June 28	Planning and Budget Meeting	Las Vegas, NV	C. Gertz, Project Office
Friday, June 29	PM-TPO Meeting	Las Vegas, NV	C. Gertz, Project Office
Thursday, August 2 (tentative)	Planning and Budget Meeting	Las Vegas, NV	C. Gertz, Project Office
Friday, August 3 (tentative)	PM-TPO Meeting	Las Vegas, NV	C. Gertz, Project Office
D. <u>State and Public Interactions</u>			
Monday, June 25	Australian Government Representatives	Las Vegas, NV	C. Gertz, Project Office
Monday, July 2	Third International Workshop on Respiratory Tract Dosimetry	Albuquerque, NM	C. Gertz, Project Office
Tuesday - Thursday, July 10-12	DOE Cultural Resource Management Workshop	Santa Fe, NM	R. Kaiser, Project Office
Monday - Tuesday, July 23-24	Leadership Las Vegas-Las Vegas Chamber of Commerce	Las Vegas, NV	C. Gertz, Project Office
Thursday, July 26	Diabetes Association	Las Vegas, NV	C. Gertz, Project Office
Wednesday, August 15	Society of American Military Engineers	San Bernadino, CA	C. Gertz, Project Office

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<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Participant</u>
D. <u>State and Public Interactions (continued)</u>			
Monday - Wednesday, August 27-29	Columbia University	New York, NY	C. Gertz, Project Office
Wednesday - Friday, October 3-5	Spectrum '90 Nuclear & Hazardous Waste Management Int'l. Topical Meeting	Knoxville, TN	C. Gertz, Project Office
E. <u>Yucca Mountain Project Tabletop Exhibit Showings (P)</u>			
None.			
F. <u>NRC Interactions</u>			
Monday, June 25	SNL Site Visit to Discuss Performance Assessment <i>One of the best we've had</i>	Albuquerque, NM	R. Dyer, Project Office
Tuesday, July 31	Interactions Scheduling meeting <i>APP</i>	Rockville, MD	M. Blanchard, Project Office
August (tentative)	TE on the Design Control Process	Rockville, MD	E. Petrie, Project Office
G. <u>Other</u>			
Tuesday - Wednesday, July 24-25	NWTRB Structural Geology and Geoen- gineering Panel Tech- nical Information Exchange on ESF Alternatives, SBT, Calico Hills, and ATLAS	Atlanta, GA	M. Blanchard, Project Office


 Carl P. Gertz, Project Manager
 Yucca Mountain Project Office

YMP:DLH-3872