



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

Reply to:
1050 East Flamingo Road
Suite 319
Las Vegas, Nevada 89119
Tel: (702) 388-6125
FTS: 598-6125

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
via Nancy White, secretary

DATE: April 10, 1990

SUBJECT: DOE WEEKLY REPORT

Please find enclosed the above-referenced report received in this office, i.e., for week ending March 30, 1990.

John Gilray found nothing of any particular significance in this report; Paul Prestholt has been out of the office and has not yet seen it. Any notations made will be forwarded to you.

nan

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

9004170229 900410
PDR WASTE PDC
WM-11

FULL TEXT ASCII SCAN

102
wm-11
NH03



Department of Energy

Nevada Operations Office

P. O. Box 98518

Las Vegas, NV 89193-8518

APR 02 1990

WBS #1.2.9.1

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 MARCH 30, 1990

I. Critical Item Status

A. Site Characterization Plan (SCP) Progress Reports

Yucca Mountain Project participants continued to prepare their input for the third Technical Status Report (TSR). Site meteorology and exploratory shaft facility design and construction data was received this week. The cut-off date for input submittal to the Yucca Mountain Project Office (Project Office) is April 9, 1990.

The U.S. Department of Energy/Headquarters (DOE/HQ) has completed the distribution of the Site Characterization Progress Report.

Copies of the combined first and second TSR are available at the Clark County Yucca Mountain Information Office for public distribution.

Project staff continued to review Administrative Procedure 2.4, "Participant Input to the Technical Status Report on Site Characterization," Revision 0.

SCP Comments

Public hearing comments are being revised in response to comments received during the DOE/HQ review.

Written responses received from the public hearings have been edited and will be mailed to commentors in April 1990.

The Site Characterization Analysis scoping activity is nearing completion.

SCP Study Plan Status: March 30, 1990

The draft revision of Study Plan 8.3.1.4.2.2, "Characterization of Structural Features Within the Site Area," was distributed for DOE/HQ and project participant review.

Comment sheets were returned in support of the comment response verification of Study Plan 8.3.1.17.4.6, "Quaternary Faulting Within the Site Area."

STUDY PLAN BREAKDOWN

Project Office Acceptance Review . . .	1
Revision	1
Project Review	0
Post-Project Office Revision	0
Parallel Project Office/HQ Review . . .	4
HQ Review (Project Office Review complete)	3
Awaiting comment resolution	9
Post HQ Revision	5
Project Office/HQ Audit	8
NRC Acceptance Review	6
Revision	0
NRC Start-Work Review	0
Revision	0
NRC Acceptance	2
Total	39

B. Core Sample Management

Sample Management Facility (SMF) staff began processing the initial shipment of core received from the Apache Leap site.

Additional supplies were transported to Apache Leap. Field processed core will be shipped to the SMF on the return trip.

C. Quality Assurance

The formal review of the Quality Assurance Requirements Document and the Quality Assurance Program Description was completed. Comments will be delivered to DOE/HQ this week, with comment resolution beginning the week of April 2, 1990. The corrective action review is currently scheduled for April 16-20, 1990.

D. Exploratory Shaft Facility

A management review was held to verify the compliance of the Exploratory Shaft Alternative Studies options list with programmatic requirements.

Project staff attended the International Atomic Energy Agency Technical Meeting held in Vienna, Austria, on March 26-30, 1990. A paper was presented at the conference that outlined the DOE position on spent fuel conditioning.

E. Long Range Planning (LRP) and Project Planning and Control System (PACS)

Phase 1 activities (i.e., scrubbing and cleanup) of the LRP Schedule Update was completed on March 30, 1990, as planned.

The PACS Scheduling Module was the topic of a briefing for Project Office personnel on March 30, 1990. The presentation included an overview of the scheduling system strategy and a hands-on demonstration of the Scheduling Module.

Project staff developed a strategy and schedule for the production of a preliminary PACS baseline and implementation of the operational PACS during fiscal year 1990.

F. Environmental Permitting

A letter was transmitted to the U.S. Fish and Wildlife Service on March 20, 1990, querying them about the Desert Tortoise Biological Opinion (BO). This task was done in an effort to obtain a greater understanding of prescribed guidelines established in the BO.

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

No significant interactions to report.

II. Significant Accomplishments/Information Items

The final agenda for the upcoming NWTB technical exchange (TE) on seismic hazards has been completed.

Formal review and comment resolution of the Regulatory Compliance Plan continued. Flow diagrams for the two implementing procedures are under development.

Project staff finalized arrangements and handled logistics for the Yucca Mountain Project Public Update Meeting held on March 29, 1990, in Fallon, Nevada. Other activities included notifying local government and county officials about the meeting, producing newspaper advertisements, and providing general back-up support to project management at the meeting.

Project Manager gave a presentation at the U.S. Council for Energy Awareness/Nuclear Fuel Cycle Conference on March 27, 1990, in Nashville, Tennessee.

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.			
B. <u>HQ Meetings</u>			
Thursday, April 26	Program Management meeting	Washington, DC	C. Gertz, Project Office
Thursday, May 24	Program Management meeting	Washington, DC	C. Gertz, Project Office
Thursday, June 21	Program Management meeting	Las Vegas, NV	C. Gertz, Project Office
C. <u>Internal Project and DOE/Nevada Operations Office meetings</u>			
Thursday, April 5	Technical Project Officer meeting	Las Vegas, NV	C. Gertz, Project Office

C. Internal Project and DOE/Nevada Operations Office meetings (continued)

Friday, April 6	Monthly Planning and Budget meeting	Las Vegas, NV	C. Gertz, Project Office
--------------------	--	------------------	--------------------------------

D. State and Public Interactions

Monday, April 2	Public Update Meeting (P)	Tonopah, NV	A. Robison, Project Office
--------------------	------------------------------	----------------	----------------------------------

Tuesday, April 3	Public Update Meeting (P)	N. Las Vegas, NV	A. Robison, Project Office
---------------------	------------------------------	---------------------	----------------------------------

Friday, April 6	Presentation to Junior League of Las Vegas	Las Vegas, NV	C. Gertz, Project Office
--------------------	--	------------------	--------------------------------

Thursday, April 19	"Science Now"	Las Vegas, NV	C. Gertz, Project Office
-----------------------	---------------	------------------	--------------------------------

Wednesday, April 25	Presentation to Info '90 sponsored by the Council for Energy Awareness (P)	Dallas, TX	C. Gertz, Project Office
------------------------	---	---------------	--------------------------------

Tuesday- Friday, June 12-15	International Sympo- sium on Unique Under- ground Structures (P)	Golden, CO	C. Gertz, Project Office
-----------------------------------	--	---------------	--------------------------------

E. Yucca Mountain Project Tabletop Exhibit Showings (P)

No tabletop exhibit showings are scheduled.

F. NRC Interactions

Saturday, April 7	TE on ESF Alterna- tives	Las Vegas, NV	R. Waters, Project Office
----------------------	-----------------------------	------------------	---------------------------------

G. Other

Friday, April 6	NWTRB field trip to NTS (G-Tunnel and N-Tunnel)	Mercury, NV	D. Dobson, Project Office
--------------------	---	----------------	---------------------------------

G. Other (continued)

Saturday,
April 7

NWTRB TE on Status
of ESF Alternatives
with Structural
Geology and Geoen-
gineering Panel

Las Vegas,
NV

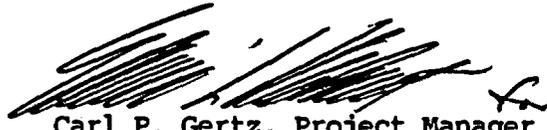
D. Dobson,
Project
Office

Thursday,
April 12

NWTRB TE on
Seismic Hazards

Las Vegas,
NV

A. Simmons,
Project
Office



Carl P. Gertz, Project Manager
Yucca Mountain Project Office

YMP:DLH-2672