

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

DATE:

July 7, 1989

SUBJECT: DOE WEEKLY REPORT

Please find enclosed the above-referenced report received in this office, i.e., for week ending June 30, 1989.

PTP:nan

cos King Stablein w/enc., M/S 4-H-3 Harold R. Denton, W/ enc., M/S 17-F-2



Department of Energy

Nevada Operations Office
P. O. Box 98518
Las Vegas. NV 89193-8518
JUL 03 1989

WBS #1.2.9.1.1 "OA: N/A"

Jerome D. Saltzman, Facilities Siting and Development, HQ (RW-20) FORS YUCCA MOUNTAIN PROJECT WEEKLY HIGHLIGHTS FOR THE WEEK ENDING JUNE 30, 1989

I. Critical Items Status

A. Site Characterization Plan (SCP) Progress Reports

A pre-concurrence management meeting for the first Semiannual Progress Report (SPR) on the Site Characterization Program was held on June 21, 1989, in Washington, D.C. At the meeting, it was determined that detailed scheduling information was inappropriate for inclusion in this first report, since the schedules for the repository program are currently undergoing a U.S. Department of Energy (DOE) management review.

A revised concurrence draft of the SPR was prepared following the meeting. This revised draft was received at the Yucca Mountain Project Office (Project Office) on June 26, 1989, where it is expected to undergo a quick concurrence review by the Project Manager and the project Division Directors. Comments and/or text markups are scheduled to be delivered to DOE/Headquarters (HQ) by close-of-business on June 28, 1989.

Comment Response Summary

Work continued on the preparation of DOE responses to comments made on the consultation draft of the SCP by the State of Nevada, Edison Electric Institute, and the U.S. Geological Survey (USGS)/Reston.

SCP Study Plan Status: June 30, 1989

A joint DOE/HQ and Project Office meeting for Study Plan 8.3.1.8.5.1, "Characterization of Volcanic Features," is scheduled for July 11-12, 1989, in Las Vegas, Nevada.

يوسي. ويسي العالمي المراجع ا

on the many of the common of the

STUDY PLAN BREAKDOWN

Project Office Acceptance Review	0
Revision	0
Project Review	0
Post-PO Revision	1
Parallel PO/HQ Review	13
HQ Review (PO Review complete)	1
Post HQ Revision	5
PO/HQ Audit	0
To HQ for NRC submission	3
NRC Acceptance Review	5
Revision	0
NRC Start-work Review	0
Revision	0
NRC Acceptance	0
Total	28

B. Core Sample Management

NOVA filmed a story on the Sample Management Facility (SMF). Geologists from the State of Nevada met with SMF staff to discuss sample documentation.

C. Quality Assurance (QA)

Project QA staff are participating in the preparation of audit checklist questions for the upcoming Sandia National Laboratories audit and completing work from the audit of Lawrence Livermore National Laboratory.

QA staff are participating in an assessment of Project Office activities to provide a readiness status for the upcoming Gold Star Audit. Document control activities were reviewed this past week. Design control review is scheduled for next week.

QA staff continue to be involved in discussions of alternative proposals for the implementation of NUREG-1318.

D. Exploratory Shaft Facility (ESF)

The Project Office approved the acceptance criteria and the list of reviewers for the Architect/Engineer Basis for the Design and Engineering Plan Documents.

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

The revised project Summary Schedule was completed and is now ready for project management review. The schedule is the result of the integration of all current LRP networks. Although the integrated data base and the schedule are in preliminary stages of development, they represent a significant step in the implementation of LRP and the PACS.

F. Environmental Permitting

The project provided additional information to the Nevada Division of Environmental Protection (NDEP) regarding the modification of the Nevada Test Site (NTS) air quality permit on June 16, 1989, and June 21, 1989. No additional information has been requested at this time.

A response to the NDEP's letter, dated May 19, 1989, regarding the Yucca Mountain Project air quality permit for land disturbance, was sent to DOE/HQ on June 19, 1989, for review and approval.

II. Significant Accomplishments/Information Items

A Nuclear Waste Technical Review Board (NWTRB) meeting was held on June 26-28, 1989, in Las Vegas, Nevada. The meeting included briefings and presentations from both the State of Nevada and DOE on the geology and geohydrology of the Yucca Mountain site. Other topics included water concerns and mineral resources. During this session, the NWTRB was given its first tour of the Nevada Test Site and the surrounding Yucca Mountain area.

Staff from the project institutional office and the DOE/Nevada Operations Office, Office of External Affairs met to discuss the evaluation and site selection process for the proposed Clark County Yucca Mountain Information Office.

III. Upcoming Events

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

Date Event Location Participant

A. Coordinating Group Meetings

None.

В.	HQ Meetings					
	Thursday, July 20	Project Manager's meeting	Washington, D.C.	C. Gertz, Project Office		
	Thursday, August 17	Project Manager's meeting	Las Vegas, NV	C. Gertz Project Office		
c.	Internal Project a	nd DOE/NV meetings				
	Wednesday, July 19	NV Manager's Program Review	Las Vegas, NV	C. Gertz, Project Office		
	Thursday-Friday, July 28	Project Office/ Technical Project Officer's (TPO) meeting	Las Vegas, NV	C. Gertz, Project Office		
	Wednesday, August 16	NV Manager's Program Review	Las Vegas, NV	C. Gertz, Project Office		
D.	State and Public Interactions					
	Sunday-Wednesday, July 9-12	Presentation to the Institute of Nuclear Materials Management on Yucca Mountain Project (P)	Orlando, FL	T. Isaacs, DOE/HQ		
	Wednesday, July 12	Presentation to the National Intelligence and Counterintelli- gence Association (P)	Las Vegas, NV	C. Gertz, Project Office		
	Friday, September 22	Las Vegas Chamber of Commerce	Las Vegas, NV	C. Gertz, Project Office		
E.	Yucca Mountain Project Tabletop Exhibit Showings (P)					
	Date	Event	Location	Contact		
	Sunday-Wednesday, July 9-12	Institute of Nuclear Materials Management	Orlando, FL	M. Powell, Project Office		

E.	Yucca Mountai	n Project	: Tabletop	Exhibit	Showings	(P)	(continued)

Tuesday-Sunday, August 8-13	Nevada State Fair	Reno, NV	M. Powell, Project Office
Thursday-Sunday, August 10-13	Lincoln County Fair and Rodeo	Panaca, NV	M. Powell, Project Office
Friday-Monday, September 1-4	Pioche Labor Day Celebration	Pioche, NV	M. Powell, Project Office
Saturday-Sunday, October 21-22	Henderson Expo	Henderson, NV	M. Powell, Project Office
Tuesday, October 31	Nevada Day Celebration	Las Vegas, NV	M. Powell, Project Office

F. U.S. Nuclear Regulatory Commission Interaction

Date	Event	Location	<u>Participant</u>
Tuesday, July 11	Bi-monthly NRC/DOE QA meeting	Rockville, MD	D. Dobson, J. Blaylock, Project Office
Wednesday, July 12	DOE-NRC meeting on ESF Design Control Process	Rockville, MD	L. Little, Project Office

G. Other

None.

Carl P. Gertz, Project Manager Yucca Mountain Project Office

YMP:DLH-4695