

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:

November 14, 1989

SUBJECT:

DOE WEEKLY REPORT

Please find enclosed the above-referenced report received in this office, i.e., for week ending November 3, 1989.

PTP: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

8911200212 891114 PDR WASTE WM-11 PDC WM-1021 NH03



Department of Energy

Nevada Operations Office P. O. Box 98518 Las Vegas, NV 89193-8518 NOV 08 1989

WBS #1.2.9.1.1 QA: N/A

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

YUCCA MOUNTAIN PROJECT WEEKLY HIGHLIGHTS FOR THE WEEK ENDING NOVEMBER 3, 1989

I. Critical Item Status

A. Site Characterization Plan (SCP) Progress Reports

Input for the Biannual Status Report (BSR) was submitted by Sandia National Laboratories and Lawrence Livermore National Laboratory. Technical & Management Support Services is in the process of editing the initial input for completeness and consistency and compiling the information into a draft BSR.

Comment Response Summary

A draft of AP-Q-1.14 for responding to external comments on the statutory SCP is undergoing review.

SCP Study Plan Status: November 3, 1989

The initial draft of Study Plan 8.3.1.17.4.1 (Historical and Current Seismicity) has been received by the Yucca Mountain Project Office (Project Office). This study is classified as an "ongoing" study and is currently entering Project Office and Headquarters'(HQ) review.

To date, draft study plans have been received for 25 of the 35 studies that are classified as "ongoing" studies.

A surveillance was conducted of the record packages for the 5 exploratory shaft facility plans submitted to the U.S. Nuclear Regulatory Commission. The purpose of this surveillance was to support the Study Plan Assessment.

SCP Study Plan Status (continued)

STUDY PLAN BREAKDOWN

Project Office Acceptance Review	1
Revision	0
Project Review	0
Post-Project Office Revision	0
Parallel Project Office/HQ Review	. 3
HQ Review (Project Office Review	
complete)	14
Post HQ Revision	5
Project Office/HQ Audit	3
To HQ for NRC submission	1
NRC Acceptance Review	7
Revision	0
NRC Start-Work Review	0
Revision	0
NRC Acceptance	0
Total	34

B. Core Sample Management

Sample Management Facility staff continue to prepare for reprocessing samples by data input into existing specimen data base.

C. Quality Assurance (QA)

The second and final report addressing issues raised in February 1988, regarding QA documentation of Well J-13 water samples and the mineral resources evaluations related to the SCP, has been completed. All questions and concerns dealing with QA aspects have been resolved.

D. Exploratory Shaft Facility (ESF)

Project Office comments and revised guidance from U.S. Department of Energy (DOE)/HQ were incorporated into the first draft of the implementation plan for Evaluating Alternatives for the Site Characterization Underground Test Facility. The revised draft was submitted to DOE/HQ for review and approval on November 1, 1989.

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

Participants are continuing to plan summary accounts. The PACS team is in the process of inputting data, and reviewing and resolving comments. System development is continuing in parallel with data receipt.

F. Environmental Permitting

Brian McKay, Nevada Attorney General, issued a formal legal opinion that State law (A.B.222) prohibits the State from issuing environmental permits to the Yucca Mountain Project.

G. <u>Nuclear Waste Technical Review Board (NWTRB) Meetings and</u> Interactions

There were no significant interactions or meetings with the NWTRB this week.

II. Significant Accomplishments/Information Items

The technical review of the fiscal year 1990 State of Nevada grant submission was initiated.

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.

B. HQ Meetings

Thursday, November 16	Program Management meeting	Washington, DC	C. Gertz, Project Office
Thursday, December 14	Program Management meeting	Washington, DC	C. Gertz, Project Office

C. Internal Project and DOE/Nevada Operations Office meetings

None.

D. State and Public Interactions

Tuesday, November 7	Presentation to Southern Nevada Executive Council (P)	Las Vegas, NV	S. Jones, Project Office
Tuesday, November 14	National Association of Purchasing Managers of Southern Nevada	•	A. C. Robison, Project Office

D. State and Public Interactions (continued)

Wednesday, November 15	Participate in Panel Public Forum at UNR	Reno, NV	A. C. Robison, Project Office
Saturday, November 18	Presentation to Nevada Science Teachers	Elko, NV	J. Younker, SAIC
Sunday- Wednesday, November 26-29	Presentation to American Nuclear Society 1989 Winter Meeting (P)	San Francisco, CA	C. Gertz, Project Office
Wednesday, November 29	Presentation to the U.S. Council on Energy Awareness Program Committee (P)	Las Vegas, NV	A. C. Robison, Project Office

The BLM Land Withdrawal Public Meetings originally scheduled for November 29-30, 1989, are being rescheduled because BLM did not get the notice out 30 days in advance.

E. Yucca Mountain Project Tabletop Exhibit Showings (P)

	Date	Event	Location	Contact
	Friday-Saturday, November 17-18	The Nevada State Science Teachers Association Conference	Elko, NV	M. Powell, Project Office
F.	NRC Interactions			
	Tuesday, November 7	Interactions scheduling	Washington, DC	D. Dobson, Project Office
	Wednesday, November 15	Data Management meeting (P)	TBD	R. Barton, Project Office

G. Other

Monday-Tuesday,

NWTRB

Yucca

C. Fridrich,

November 20-21

Volcanology Field Trip

Mountain, NV

Project Office

Monday-Tuesday, December 11-12

NWTRB

Hydrogeology

Denver, CO

M. Blanchard,

Project Office

and Geochemistry Panel

YMP:DLH-657

Carl P. Gertz, Project Manager Yucca Mountain Project Office