



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: April 12, 1989

SUBJECT: DOE WEEKLY REPORT

Please find enclosed the above-referenced report received in this office, i.e., for week ending April 7, 1989.

PTP:nan

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

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Department of Energy

Nevada Operations Office

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APR 10 1989

WBS #1.2.9.1.1

"QA: N/A"

Jerome D. Saltzman, Acting Associate Director, Facilities Siting and Development, HQ (RW-20) FORS

YUCCA MOUNTAIN PROJECT WEEKLY HIGHLIGHTS FOR THE WEEK ENDING APRIL 7, 1989

I. Critical Items Status

A. Site Characterization Plan (SCP)

Work continued on preparation of a summary of U.S. Department of Energy (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. Work also continued on the draft comment response document that will address comments made by the USGS/Reston.

Planning was initiated to develop a system that will track and respond to comments made on the SCP by the general public during the SCP hearings and written comments submitted to the Yucca Mountain Project Office (Project Office).

Planning is underway for the first Semiannual SCP Progress Report that is scheduled to be issued July 15, 1989. A meeting was held on April 4-6, 1989, with representatives from DOE/Headquarters (HQ) and the Yucca Mountain Project to initiate preparation of project input.

SCP Study Plan Status: April 7, 1989

Submittal of the Midway Valley Trenching Study Plan, 8.3.1.17.4.2, "Evaluating the Location and Recency of Faulting Near Prospective Surface Facilities," continues to depend on approval, implementation, and incorporation of the new graded quality assurance (QA) provisions.

The joint DOE/HQ and Project Office Comment Resolution meeting on Study Plan 8.3.1.17.4.6, "Quaternary Faulting Within the Site Area," has been rescheduled for April 12-13, 1989, in Washington, D.C. Study Plans 8.3.1.8.1.1, "Probability of a Volcanic Eruption Penetrating the Repository," and 8.3.1.2.1.2, "Characterization of Runoff and Streamflow," were received last week and are in a Project Office acceptance review.

STUDY PLAN BREAKDOWN

Project Office Acceptance Review. . .	2
Revision.	1
Project Review.	2
Post-PO Revision.	0
Parallel PO/HQ Review	7
HQ Review (PO Review complete). . . .	2
Post HQ Revision.	1
PO/HQ Audit	6
To HQ for NRC submission.	0
NRC Acceptance Review	5
Revision	0
NRC Start-work Review	0
Revision	0
NRC Acceptance	0
Total	26

B. Core Sample Management

Tours of the Sample Management Facility were given to Robert Kaiser and Max Blanchard of the Project Office, and to Leo Duffy and Frank Peters, DOE/HQ.

C. Quality Assurance (QA)

The QA Department is continuing its active participation in the development of Administrative Procedure 4.1Q, "Procurement." Several hundred review comments were satisfied during a marathon comment resolution meeting held this week. As a result, it is expected that this next draft will produce a satisfactory release document.

QA staff continued to monitor, verify, and contribute to the completion of prerequisites for the start of the Exploratory Shaft Facility (ESF) Title II Design activities.

QA staff completed a two day training seminar sponsored by the Technical and Management Support Services (T&MSS) Training Center on Technical Specialist Auditing. The course was geared for technical staff participating in QA audits for the Project Office.

QA completed a review of the Holmes & Narver Software Quality Assurance Procedure (SQAP). A compliance review of the Fenix & Scisson SQAP is currently in progress.

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Jerome D. Saltzman

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D. Exploratory Shaft Facility

Final T&MSS recommendations for the Title II Design Prerequisites for the Integrated Data System were transmitted to the Project Office.

Progress continues on the comment resolution process for the ESF Subsystem Design Requirement Document. All of the preliminary resolutions have been completed and a resolution validation copy of the document is under development.

E. Long Range Planning (LRP)

The Work Authorization System (WAS) Development Team completed the draft WAS package. The WAS Review Team has reviewed the package and is assembling the final WAS.

Preparation of briefing materials for the April 28, 1989, WAS presentation to DOE/HQ by the Project Office continued. Presentation materials for the WAS defense have also been started.

II. Significant Accomplishments/Information Items

The Office of Institutional & External Affairs, Science Applications International Corporation, made arrangements for the project table-top exhibit to be displayed at the Clark County Fair, April 13-16, 1989, in Logandale, Nevada.

III. Upcoming Events

<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Contact</u>
A. <u>Coordinating Group Meetings</u>			
None.			
B. <u>HQ Meetings</u>			
Tuesday April 18, 1989	Project Manager Meeting	Washington, DC	Vicky Davis, Project Office

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<u>Date</u>	<u>Event</u>	<u>Location</u>	<u>Contact</u>
<u>C. Internal Project and DOE/Nevada Operations Office (NV) Meetings</u>			
None.			
<u>D. State and Public Interaction</u>			
Tuesday, April 11	Project Manager gives presentation to the American Society for Public Administration	Miami, FL	Vicky Davis, Project Office
Thursday, April 13	Project Manager gives presentation to the National Property Managers Association	Las Vegas, NV	Vicky Davis, Project Office
Friday, April 21	Technical Project Officer meeting	Las Vegas, NV	Vicky Davis, Project Office
Wednesday, April 26	Project Manager gives presentation to the Nuclear Data Users Group	Chicago, IL	Vicky Davis, Project Office
<u>E. U.S. Nuclear Regulatory Commission Interaction</u>			
None.			
<u>F. Other</u>			
None.			



Carl P. Gertz, Project Manager
Yucca Mountain Project Office

YMP:DLH-3069