

Department of Energy
 Yucca Mountain Site Characterization
 Project Office
 P. O. Box 98608
 Las Vegas, NV 89193-8608

WBS 1.2.9.3

AUG 10 1992

Richard L. Bullock
 Technical Project Officer
 for Yucca Mountain
 Site Characterization Project
 Raytheon Services Nevada
 101 Convention Center Drive
 Phase II, Suite P-250
 Las Vegas, NV 89109

EVALUATION OF RESPONSE TO CORRECTIVE ACTION REQUEST (CAR) YM-92-052 RESULTING FROM YUCCA MOUNTAIN QUALITY ASSURANCE DIVISION (YMQAD) AUDIT YMP-92-18 OF RAYTHEON SERVICES NEVADA

The YMQAD staff has evaluated the response to CAR YM-92-052. The response has been determined to be satisfactory. Verification of completion of the corrective action will be performed after the effective date provided. Any extension to this date must be requested in writing with appropriate justification prior to the date. Please send a copy of extension requests to Nita J. Brogan, Science Applications International Corporation, Las Vegas, Nevada.

If you have any questions, please contact either Robert B. Constable at 794-7945 or Richard L. Maudlin at 794-7290.

Robert B. Constable, Jr.

Richard E. Spence, Director
 Yucca Mountain Quality Assurance Division

YMQAD:RBC-4897

Enclosure:
 CAR YM-92-052

- cc w/encl:
- K. R. Hooks, NRC, Washington, DC
 - S. W. Zimmerman, NWPO, Carson City, NV
 - M. J. Regenda, RSN, Las Vegas, NV
 - J. H. Rusk, MACTEC, Las Vegas, NV
 - N. J. Brogan, SAIC, Las Vegas, NV, 517/T-12

cc w/o encl:
 J. W. Gilray, NRC, Las Vegas, NV

9208210111 920810
 PDR WASTE
 MW-11 PDR

YMF 3

ADD: Ken Hooks *ltr. Encl.*

102.7
WM-11
NH03

**OFFICE OF CIVILIAN
RADIOACTIVE WASTE MANAGEMENT
U.S. DEPARTMENT OF ENERGY
WASHINGTON, D.C.**

8 CAR NO.: YM-90-052
DATE: 6/26/92
SHEET: 1 OF 1
QA

CORRECTIVE ACTION REQUEST

1 Controlling Document PP-06-01, Rev. 0		2 Related Report No. Audit 92-18	
3 Responsible Organization RSN System Eng.		4 Discussed With J. Rue, G. Braum, J. Dumas, K. Kirwan, M. Regenda	
5 Requirement: PP-06-01, Rev 0, Section 3, Titled DISTRIBUTION, Para 6.3.3 states in part: "Recipients of a controlled document are responsible for maintaining the document."			
6 Adverse Condition: Contrary to the above, six controlled PP manuals were reviewed (i.e., 20, 38, 45, 62, 69 and 90), and five of the six were found to be missing controlled procedures/PICS or contained obsolete procedures/PICS which were not so identified.			
9 Does a significant condition adverse to quality exist? Yes ___ No <u>X</u> If Yes, Circle One: A B C		10 Does a stop work condition exist? Yes ___ No <u>X</u> ; if Yes - Attach copy of SWO If Yes, Circle One: A B C D	
		11 Response Due Date: 20 days from issuance.	
12 Required Actions: <input type="checkbox"/> Remedial <input checked="" type="checkbox"/> Extent of Deficiency <input checked="" type="checkbox"/> Preclude Recurrence <input type="checkbox"/> Root Cause Determination			
13 Recommended Actions: 1. Perform an assessment of ALL controlled documents to determine the extent of the condition. Document this assessment. 2. Determine and document actions to preclude recurrence.			
7 Initiator R. Maudlin <i>R. Maudlin</i> Date <u>07/02/92</u>		14 Issuance Approved by: QADD <i>[Signature]</i> Date <u>7/6/92</u>	
15 Response Accepted QAR <i>[Signature]</i> Date <u>08/06/92</u>		16 Response Accepted QADD <i>[Signature]</i> Date <u>8-7-92</u>	
17 Amended Response Accepted QAR _____ Date _____		18 Amended Response Accepted QADD _____ Date _____	
19 Corrective Actions Verified QAR _____ Date _____		20 Closure Approved by: QADD _____ Date _____	

OFFICE OF CIVILIAN
RADIOACTIVE WASTE MANAGEMENT
U.S. DEPARTMENT OF ENERGY
WASHINGTON, D.C.

CAR NO. YM-92-052
DATE: 08-04-92
PAGE: 1 OF 1
QA

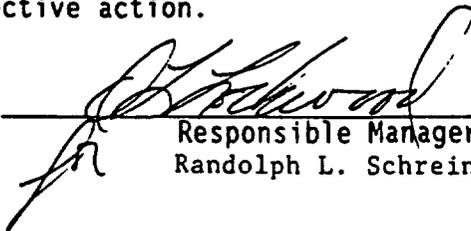
CORRECTIVE ACTION REQUEST (Continuation Page)

A. Remedial
N/A

B. Extent of Deficiency
RSN procedure PP-06-01 paragraph 5.4 states "Recipients of controlled documents distributed are responsible for maintaining control and updating the documents(s) issued to them.". Paragraph 6.3.3 states "Recipients of a controlled document are responsible for maintaining the document and for acknowledging receipt of the documents by signing, dating, and returning the Document Transmittal to the Systems Engineering Department.". RSN QA shall schedule a surveillance by 8/17-92 to review the RSN controlled procedure manuals to determine the extent of this deficiency.

C. Preclude Recurrence
The TPO shall transmit a letter to all RSN YMP personnel to remind them of their responsibility in maintaining their controlled procedure manuals. Future audits and surveillances shall include the random sampling of controlled procedure manuals to ensure that they are being maintained. This letter shall be transmitted within 5 working days of receipt of notification of the acceptance of this corrective action.

Response Approved:


Responsible Manager
Randolph L. Schreiner

Date:

8/4/92

8-4-92

RSN-YMP-1367

REV. 08/91