



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-92-053 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-92-053. 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 Neil D. Cox at 794-7236.

*Robert B. Constable, for.*

YMQAD:RBC-4875

Richard E. Spence, Director  
Yucca Mountain Quality Assurance Division

Enclosure:  
CAR YM-92-053

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, 517/T-12  
N. J. Brogan, SAIC, Las Vegas, NV, 517/T-12  
W. B. Simecka, YMP, NV

cc w/o encl:

J. W. Gilray, NRC, Las Vegas, NV

9208210115 920810  
PDR WASTE  
WM-11  
190050  
PDR

YMP-5

ADD: Ken Hooks Ltr. Encl.

102.4  
WM-11  
NH03

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

8 CAR NO.: YM-92-053  
DATE: 6/26/92  
SHEET: 1 OF 1  
QA

**CORRECTIVE ACTION REQUEST**

1 Controlling Document RSN PP-19-01, Rev. 0		2 Related Report No. Audit YMP-92-18	
3 Responsible Organization Raytheon Services Nevada		4 Discussed With Russ Hilsinger	
5 Requirement: Paragraph 6.15: "A status report of certified hardware and software shall be prepared by the Configuration Management on a monthly basis and provided to users."			
6 Adverse Condition: Contrary to the above requirement, monthly status reports were suspended by management directive from Nov. 15, 1991, to the week of June 26, 1992. The manager responsible was new to the job and did not recognize a conflict with QA Requirements.			
9 Does a significant condition adverse to quality exist? Yes <u>    </u> No <u>X</u> If Yes, Circle One: A B C		10 Does a stop work condition exist? Yes <u>    </u> 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:			
7 Initiator N. Cox <i>Neil A. Cox</i> Date <u>7/1/92</u>		14 Issuance Approved by: QADD <i>RC [Signature]</i> Date <u>7/6/92</u>	
15 Response Accepted QAR <i>Neil A. Cox</i> Date <u>8/7/92</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	

**ENCLOSURE**

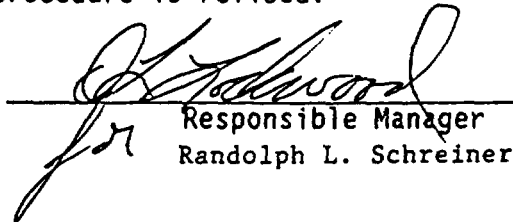
OFFICE OF CIVILIAN  
RADIOACTIVE WASTE MANAGEMENT  
U.S. DEPARTMENT OF ENERGY  
WASHINGTON, D.C.

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QA

CORRECTIVE ACTION REQUEST (Continuation Page)

- A. Remedial  
N/A
- B. Extent of Deficiency  
The procedure is under revision that will provide for the status reports and when they shall be issued. There has been no change in the status reports since before Nov. 15, 1991 therefore the letter to all the recipients was issued.
- C. Preclude Recurrence  
This was an isolated case where the requirement was recognized and a conscience effort made to adhere to it. It was decided that since there were no changes to the status report and none were anticipated a letter trying to suspend these reports until there was a change seemed to be a reasonable solution. The status reports will begin the 1st week in August and continue until such time as the procedure is revised.

Response Approved:

  
Responsible Manager  
for Randolph L. Schreiner

Date:

8/4/92

8/4/92

RSN-YMP-1367 REV. 08/91