



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

QA: L

AUG 24 1994

L. Dale Foust
 Technical Project Officer
 for Yucca Mountain
 Site Characterization Project
 TRW Environmental Safety Systems, Inc.
 Bank of America Center, Suite P-110
 101 Convention Center Drive
 Las Vegas, NV 89109

EVALUATION OF RESPONSE TO CORRECTIVE ACTION REQUEST (CAR)
 YM-94-069 RESULTING FROM YUCCA MOUNTAIN QUALITY ASSURANCE
 DIVISION (YMQAD) AUDIT YMP-94-01 OF THE CIVILIAN RADIOACTIVE
 WASTE MANAGEMENT SYSTEM MANAGEMENT AND OPERATING CONTRACTOR
 (SCPB: N/A)

The YMQAD staff has evaluated the response to CAR YM-94-069. 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 Deborah Sult, YMQAD/QATSS, 101 Convention Center Drive, Suite 640, Las Vegas, Nevada 89109.

If you have any questions, please contact either Robert B. Constable at 794-7945 or Robert L. Howard at 794-7820.

Richard E. Spence, Director
 Yucca Mountain Quality Assurance Division

YMQAD:RBC-4809

Enclosure:
 CAR YM-94-069

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NH03 11
 102.7
 WM-11

L. Dale Foust

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AUG 24 1994

cc w/encl:

T. A. Wood, HQ (RW-14) FORS
~~R. L. Johnson~~, NRC, Washington, DC
S. W. Zimmerman, NWPO, Carson City, NV
R. L. Robertson, M&O/TRW, Vienna, VA
R. P. Ruth, M&O/Duke, Las Vegas, NV
Richard Jiu, M&O/TRW, Las Vegas, NV

cc w/o encl:

W. L. Belke, NRC, Las Vegas, NV
D. G. Sult, YMQAD/QATSS, Las Vegas, NV

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

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CORRECTIVE ACTION REQUEST

1 Controlling Document OCRWM QARD, DOE/RW-0333P, Revision 01	2 Related Report No. YMP-94-01
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3 Responsible Organization M&O	4 Discussed With P. Hastings/R. Saunders
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5 Requirement:
QARD, Section 3.2.1.A states: "Design inputs shall be identified and documented, and their selection reviewed and approved by those responsible for the design."
(Continued on next page)

6 Adverse Condition:
CTS TEM proposal and CTS Operations and maintenance Manual are used as design input and are not being controlled. Additionally, the changes to the manual are not controlled.

9 Does a Significant Condition Adverse to Quality exist? Yes ___ No <u>X</u> If Yes, Check One: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E	10 Does a stop work condition exist? Yes ___ No <u>X</u> ; If Yes - Attach copy of SWO If Yes, Check One: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C	3 Response Due Date: 20 Working Days From Issuance
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11 Required Actions: Remedial Extent of Deficiency Preclude Recurrence Root Cause Determination

12 Recommended Actions:

7 Initiator Robert L. Howard <i>Robert Howard</i> 8/3/94	14 Issuance Approved by: QADD <i>[Signature]</i> Date 8.5.94
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15 Response Accepted QAR <i>Robert Howard</i> Date 8/22/94	16 Response Accepted QADD <i>[Signature]</i> Date 8.24.94
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17 Amended Response Accepted QAR _____ Date _____	18 Amended Response Accepted QADD _____ Date _____
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19 Corrective Actions Verified QAR _____ Date _____	20 Closure Approved by: QADD _____ Date _____
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CORRECTIVE ACTION REQUEST (CONTINUATION PAGE)

5 Requirements (continued)

QARD, Section 3.2.8.F states: "Design changes that impact related implementing documents or training programs shall be communicated to affected organizations."

QARD, Section 6 requires the distribution and use of documents that specify technical requirements, quality requirements, or prescribe work be controlled.

DEPARTMENT OF ENERGY
OFFICE OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT
OFFICE OF QUALITY ASSURANCE, RW-3

DIRECTOR
OFFICE OF QUALITY ASSURANCE
Donald G. Horton
RW-3

AUGUST 16, 1994

Approved by: 

SECRETARY
H. Masuda

QUALITY CONCERNS
Nancy A. Voltura

DIRECTOR, HEADQUARTERS
QUALITY ASSURANCE DIVISION
Robert W. Clark
RW-3.1

DIRECTOR, YUCCA MOUNTAIN
QUALITY ASSURANCE DIVISION
Richard E. Spence
RW-3.2

SECRETARY
T. Johnson

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R. Murthy

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M. Diaz

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PROGRAMS
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FIELD/TEST
A. Williams