



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

WBS 1.2.11
 QA: N/A

APR 27 1993

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 AND CLOSURE OF CORRECTIVE ACTION REQUEST (CAR)
 YM-93-034 RESULTING FROM YUCCA MOUNTAIN QUALITY ASSURANCE DIVISION (YMQAD)
 AUDIT YMP-93-07 OF CIVILIAN RADIOACTIVE WASTE MANAGEMENT SYSTEM MANAGEMENT
 AND OPERATING CONTRACTOR**

The YMQAD staff has evaluated the response to CAR YM-93-034. The response has been determined to be satisfactory. Verification of completion of the corrective action was satisfactory. As a result, the CAR is considered closed.

If you have any questions, please contact either Robert B. Constable at 794-7945 or Gerard Heaney at 794-7826.

Richard E. Spence

Richard E. Spence, Director
 Yucca Mountain Quality Assurance Division

YMQAD:RBC-3884

Enclosure:
 CAR YM-93-034

- cc w/encl:
 Trudy Wood, HQ (RW-52) FORS
~~K. R. Hooks~~, NRC, Washington, DC
 S. W. Zimmerman, NWPO, Carson City, NV
 C. J. Henkel, EEI, Las Vegas, NV
 R. J. Brackett, M&O/TRW, Vienna, VA
 R. L. Robertson, M&O/TRW, Vienna, VA
 J. A. Jackson, M&O/TRW, Las Vegas, NV

- cc w/o encl:
 J. W. Gilray, NRC, Las Vegas, NV
 N. J. Brogan, SAIC, Las Vegas, NV

*Add: K. R. Hooks to Encl
 102.7
 JHO 3/11
 WM-11*

9305060201 930427
 PDR WASTE
 WM-11 PDR

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

8 CAR NO.: YM-93-034
DATE: 3/11/93
SHEET: 1 OF 1
QA

CORRECTIVE ACTION REQUEST

1 Controlling Document M&O QAPD, Revision 3		2 Related Report No. Audit YMP-93-07	
3 Responsible Organization M&O		4 Discussed With J. Brackett/J. Jackson	
5 Requirement: The M&O QAPD, Revision 3, Paragraph 2.1.2 states in part, "This QAPD details the M&O organizational structure, quality-affecting responsibilities, interfaces...." Paragraph 2.1.4 states, "M&O Implementing Line Procedures are used to control quality-affecting activities where detailed implementing instructions are restricted to an M&O geographic location or an individual M&O functional area."			
6 Adverse Condition: Contrary to the above, the M&O QAPD, Section 15.0, "Control of Nonconforming Items" does not address QAPD, Section 2.0 requirements. The M&O, acting as the A/E for the YMPO, has responsibility for the disposition of NCRs. Implementing procedures describing details of this activity were not in place during the audit.			
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 Working Days from Issuance	
12 Required Actions: <input checked="" type="checkbox"/> Remedial <input type="checkbox"/> Extent of Deficiency <input type="checkbox"/> Preclude Recurrence <input type="checkbox"/> Root Cause Determination			
13 Recommended Actions:			
7 Initiator Gerard Beaney <u>G. Heaney</u> Date <u>3-11-93</u>		14 Issuance Approved by: QADD <u>[Signature]</u> Date <u>3/15/93</u>	
15 Response Accepted QAR <u>G. Heaney</u> Date <u>4-16-93</u>		16 Response Accepted QADD Date	
17 Amended Response Accepted QAR Date		18 Amended Response Accepted QADD <u>[Signature]</u> Date <u>4/27/93</u>	
19 Corrective Actions Verified QAR <u>G. Heaney</u> Date <u>4-27-93</u>		20 Closure Approved by: QADD <u>[Signature]</u> Date <u>4/27/93</u>	

