



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

**FEB 19 1996**

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

ISSUANCE OF DEFICIENCY REPORT (DR) YMQAD-96-D037 RESULTING  
FROM YUCCA MOUNTAIN QUALITY ASSURANCE DIVISION'S (YMQAD)  
SURVEILLANCE YMP-SR-94-035 OF THE CIVILIAN RADIOACTIVE WASTE  
MANAGEMENT SYSTEM MANAGEMENT AND OPERATING CONTRACTOR  
(SCPB: N/A)

Enclosed is DR YMQAD-96-D037 generated as a result of a YMQAD  
Surveillance.

In accordance with the implementation of Administrative  
Procedures (AP) 16.1Q and AP 16.2Q, Corrective Action Request  
(CAR) YM-94-033, Revision 1, has been converted into a DR,  
specifically DR YMQAD-96-D037. CAR YM-94-033 is now closed.  
Under direction of the Office of Quality Assurance, this  
conversion to the new deficiency document was necessary for this  
nonsignificant condition CAR as its resolution date extends  
beyond the end of the calendar year.

No additional action regarding resolution and closure of this  
DR is required on your part except that it will be necessary in  
future correspondence to refer to the new DR number in lieu of  
the original CAR number.

260053

9602260329 960219  
PDR WASTE PDR  
WM-11

YMP-5

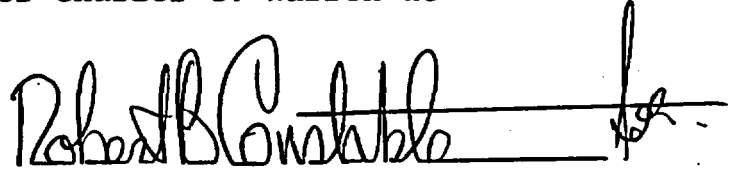
102.7  
WM-11  
NAD3/1

L. Dale Foust

-2-

FEB 19 1996

If you have any questions, please contact either  
Robert B. Constable at 794-7945 or Charles C. Warren at  
794-7248.

A handwritten signature in dark ink, appearing to read "Robert B. Constable", is written over a horizontal line. To the right of the signature, there is a small, stylized mark that looks like a checkmark or a signature flourish.

Richard E. Spence, Director

YMQAD:RBC-1134

Yucca Mountain Quality Assurance Division

Enclosure:

DR YMQAD-96-D037

cc w/encl:

T. A. Wood, HQ (RW-14) FORS  
J. G. Spraul, NRC, Washington, DC  
S. W. Zimmerman, NWPO, Carson City, NV  
R. L. Strickler, M&O, Vienna, VA  
R. P. Ruth, M&O, Las Vegas, NV

cc w/o encl:

W. L. Belke, NRC, Las Vegas, NV  
P. H. Cotter, YMQAD/QATSS, Las Vegas, NV  
A. W. Rabe, YMQAD/QATSS, Las Vegas, NV  
D. G. Sult, YMQAD/QATSS, Las Vegas, NV  
C. C. Warren, YMQAD/QATSS, Las Vegas, NV

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

8 ☐ Performance Report  
☒ Deficiency Report  
NO. YMQAD-96-D037  
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QA: L

**PERFORMANCE/DEFICIENCY REPORT**

1 Controlling Document:  
YAP-2.8Q, Rev. 0

2 Related Report No.  
YMP-SR-94-035, YM-94-033, Rev. 1

3 Responsible Organization:  
CRWMS M&O

4 Discussed With:  
R. Dresel, O. J. Gilstrap

5 Requirement/Measurement Criteria:

This DR is issued to supersede CAR YM-94-033, Rev. 1, in order to implement the revised OCRWM Corrective Action Program.

YAP-2.8Q, Tracers, Fluids and Materials Data Reporting and Management requires that data from TFM reports of actual TFM use/removal, including accidental spills/releases be inputted into the TFM database.

6 Description of Condition:

It was found during the YMQAD implementation review that responsibilities were not well defined and understood by the implementing organizations and that TFM data reports are not being transmitted to the TFM Database Administrator from the responsible affected organizations so that they could be inputted to the TFM database.

7 Initiator

P. H. Cotter

Date 2/7/96

9 QA Review

QAR P. H. Cotter

Date 2/7/96

10 Response Due Date

N/A

11 QA Issuance Approval

QAR (PR)/AOQAM (DR)

Date 2-14-96

12 Remedial Actions:

See response to CAR YM-94-033, Rev. 1

13 Remedial Action Response By:

N/A

Date

14 Remedial Action Due Date

Date 1/2/96

15 Remedial Action Response Acceptance

QAR N/A

Date

16 PR Verification/Closure

QAR N/A

Date

**OFFICE OF CIVILIAN  
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DR NO. YMQAD-96-D037  
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QA: L

**DEFICIENCY REPORT**

**17 Recommended Actions:**

The M&O Construction and Operations Organization should coordinate the efforts of the AOs to initiate reporting of use of TFM's in accordance with YAP-2.8Q.

**18 Investigative Actions:**

See response to CAR YM-94-033, Rev. 1

**19 Root Cause Determination:**

N/A

**20 Action to Preclude Recurrence:**

N/A

**21 Response by:**

N/A

Date

**22 Corrective Action Completion Due Date:**

January 2, 1996

**23 Response Accepted**

QAR N/A

Date

**24 Response Accepted**

AOQAM N/A

Date

**25 Amended Response Accepted**

QAR

Date

**26 Amended Response Accepted**

AOQAM

Date

**27 Corrective Actions Verified**

QAR

Date

**28 Closure Approved by:**

AOQAM

Date