



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

SEP 20 1995

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ISSUANCE OF DEFICIENCY REPORT (DR) YMQAD-95-D-015 RESULTING FROM
OFFICE OF QUALITY ASSURANCE (OQA) SUPPLIER AUDIT OQA-SA-95-004 OF
SIMCO ELECTRONICS (SCPB: N/A)

Enclosed is DR YMQAD-95-D-015 generated as a result of OQA Audit
OQA-SA-95-004.

Please identify the corrective action to be taken and implemented
to correct the deficiency. A DR Continuation Page has been
enclosed. Send the original of your response to Deborah Sult,
YMQAD/ QATSS, 101 Convention Center Drive, Suite 640, Las Vegas,
Nevada 89109. Response to the DR is due 20 working days after
issuance. Any extension to due date must be requested in
writing, with appropriate justification, prior to the due date.

If you have any questions, please contact either Robert B.
Constable at (702) 794-7945 or Stephen R. Maslar at
(702) 794-7762.

Richard E. Spence, Director
Yucca Mountain Quality Assurance Division

YMQAD:RBC-4592

Enclosures:

1. DR YMQAD-95-D-015
2. DR Continuation Page

YMP-5

9509250284 950920
PDR WASTE PDR
WM-11

102.7
WM-11
MAD3.1

Julie A. Canepa

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SEP 20 1995

cc w/encls:

~~D. G. Spraul~~, NRC, Washington, DC
S. W. Zimmerman, NWPO, Carson City, NV
N. Z. Elkins, LANL, Las Vegas, NV
R. P. Ruth, M&O, Las Vegas, NV
S. L. Bolivar, LANL, Los Alamos, NM

cc w/o encls:

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.**

8 Performance Report
 Deficiency Report
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PERFORMANCE/DEFICIENCY REPORT

1 Controlling Document: Simco Quality Assurance Manual dated 7/27/94	2 Related Report No. OQA-SA-95-004
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3 Responsible Organization: LANL/Simco Electronics	4 Discussed With: Jam Smith and Carl Quinn
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5 Requirement/Measurement Criteria:

Simco's QA procedure, QA-112, dated 1/21/94, Paragraph 3.0 states,

"Simco uses ANSI/ASME NQA-1-1989 2S-3, 'Supplementary requirements for the qualification of quality assurance audit personnel, and 2A-3-nonmandatory guidance on the education and experience of lead auditors.'"

6 Description of Condition:

Contrary to the above requirement, Simco Electronics has qualified Jan Smith and Carl Quinn as lead auditors. Documentation provided does not support these two individuals as qualified lead auditors.

Carl Quinn's documentation, dated 9/20/90, signed by L. M. Kenna, CEO, shows no examination, five audits not done in the last three years, and no annual evaluations.

Jan Smith's documentation, dated 3/15/94, signed by C. Quinn - credits given do not meet the minimum requirements, no specific audits listed, and no examination identified.

It is noted that these individuals have performed internal Simco Electronics audits.

7 Initiator <i>S. R. Maslar</i> Stephen R. Maslar Date 09/15/95	9 QA Review <i>S. R. Maslar</i> QAR, Stephen R. Maslar Date 09/15/95
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10 Response Due Date 20 Working Days After Issuance	11 QA Issuance Approval QAR (PR)/AOQAM (DR) <i>R. Spence</i> Date 9/19/95
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12 Remedial Actions:

13 Remedial Action Response By: Date	14 Remedial Action Due Date Date
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15 Remedial Action Response Acceptance QAR Date	16 PR Verification/Closure QAR Date
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DEFICIENCY REPORT

17 Recommended Actions:

1. Correct deficiencies identified in Block 6 of this deficiency report.
2. Determine corrective action to preclude recurrence.

18 Investigative Actions:

19 Root Cause Determination:

20 Action to Preclude Recurrence:

21 Response by:

Date

22 Corrective Action Completion Due Date:

23 Response Accepted

QAR

Date

24 Response Accepted

AOQAM

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

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PR/DR CONTINUATION PAGE