

SSER

Task: Allegation A-01

Reference Number: 4-83-A-48/1

Characterization: It is alleged that the employment records for quality assurance (QA) personnel of the Mercury Construction Company have not been verified and that the implications of this alleged practice may apply to all Mercury employees.

Assessment of Allegation: The implied significance of this allegation is that unqualified Mercury quality control (QC) inspectors may have performed inspections on safety-related systems, making the validity of the inspections questionable and the quality of the work indeterminant.

The NRC staff reviewed Mercury's procedure for qualification of inspection, examination and test personnel, inspector certification records, and personnel training and resume packages against Regulatory Guide 1.58, Revision 1, as suggested by NRC Generic Letter 81-01, ANSI N45.2.6-1973, and IE Circular 80-22.

The NRC staff sampled 30% of the inspector certifications of QC personnel; the results revealed that no verification of past employment was documented. An additional staff examination of inspector qualification for Allegation A-02 has indicated a generic problem of improperly certified inspectors.

Mercury inspectors had performed inspections on safety-related systems. The NRC staff believes this allegation has implied safety significance.

Potential Violations: QA inspectors may have been certified with insufficient professional qualifications due to lack of verification of previous employment.] 4

Actions Required: See Item No. 1 in the enclosure to the letter from D. Eisenhut to J. M. Cain (LP&L), June 13, 1984.

References:

1. IE Circular No. 80-22, Confirmation of Employee Qualifications
2. LP&L letter W3P83-3704, Re: Confirmation of Employee Qualifications
3. See documentation of Allegation A-02 for certification packages reviewed.
4. Regulatory Guide 1.58, Revision 1.
5. Generic Letter 81-01.

Allegation A-01

- 2 -

6. ANSI N45.2.6, 1973.

7. ANSI N45.2.6, 1978.

Statement Prepared By:

R. A. Westberg

Date

Reviewed By:

Team Leader

Date

Reviewed By:

Site Team Leader(s)

Date

Approved By:

Task Management

Date

Document Name:
SSER A-01

Requestor's ID:
JOHNNIE

Author's Name:
R. W. Westberg

Document Comments:

✓4

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