

WATERFORD OPEN ISSUE

Task: A-129

Reference No.: 4-84-A-06-24

Characterization: It has been alleged that the installation, inspection, and acceptance of waterstop splicing activities were performed by personnel of the J. A. Jones Construction Company who were not certified for these activities. It is further alleged that the review of the waterstop quality control documentation is incomplete and that those records that were inspected showed failure to implement requirements of specifications and procedures relative to testing frequency, recording of applicable information, and splice location.

Initial Assessment of Significance: Based on preliminary information, it appears that the waterstop material and installation do not require consideration as seismic Category I items. Only a detailed review will reveal whether this is the case. It is, however, still important that quality material and reasonable care were exercised for waterstops.

Source: Allegor ["A,"] transcript page 7.

Approach to Resolution:

1. Review the FSAR commitments related to waterstops.
2. Review the EBASCO specification for waterstops.
3. Review the EBASCO and J. A. Jones Construction Company procedures regarding waterstop installation and inspection.
4. Review related correspondence.
5. Review DNs, DRs, and NCRs relating to waterstops.
6. Review records of personnel education, experience, training, and certification for waterstop work.
7. Review records related to waterstop installation.
8. Evaluate the facts and provide conclusions.
9. Prepare SSER.

Status:

Review Lead: L. Shao, Civil-Structural

Support: None.

Estimated Resources: 2 man-weeks.

Estimated Completion: May 25, 1984

CLOSURE:

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