

WATERFORD OPEN ISSUE

Task: A-129

Ref. 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 ~~nevertheless~~ 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 EBASCO specification for waterstops
2. Review the PSAR commitments related to 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 and 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

Estimate Resources: 2 man weeks

Estimated Completion: May 25, 1984

CLOSURE:

8510030266 840712
PDR ADUCK 05000382
E PDR