

May 20, 1983

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
UNION ELECTRIC COMPANY) Docket No, STN 50-483 OL
(Callaway Plant, Unit 1))

APPLICANT'S STATEMENT OF MATERIAL
FACTS AS TO WHICH THERE IS NO
GENUINE ISSUE TO BE HEARD
(REED CONTENTION 9)

Pursuant to 10 C.F.R. § 2.749(a), Applicant states, in support of its motion for summary disposition of Reed Contention 9 in this proceeding, that there is no genuine issue to be heard with respect to the following material facts:

1. Workers will be provided at the time protective response is called for with a low range dosimeter such as the CDV-138 (0-200mR), a high range dosimeter such as the CDV-742 (0-200R), and a thermoluminescent dosimeter (TLD).
2. Workers are instructed to read their dosimeters every 30 minutes.

3. Workers are instructed to leave their emergency station if their readings become critical and to report to decontamination centers for survey and decontamination.

4. Workers will be directed away from areas of high radiation concentration.

5. Workers will report to the nearest predesignated decontamination center at the conclusion of the emergency.

6. Skin contamination from exposed workers is not a significant problem. The priority in the context of a radiological release is to reduce potentially significant exposures to gamma radiation.

7. Emergency workers will be thoroughly trained to use radiological monitoring equipment, to understand Roentgen/Rem equivalences, and to take appropriate protective actions, including self-decontamination.

Respectfully submitted,

SHAW, PITTMAN, POTTS & TROWERIDGE

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