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 RECIP. NAME: RECIPIENT AFFILIATION
 ENGELKEN, R. H. Region 5, San Francisco, Office of the Director

SUBJECT: Final deficiency rept re improper fabrication of structural members in control room suspended ceiling, initially reported 801114. Contractor directed to weld washer plates over slotted & oversized bolt holes.

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 TITLE: Construction Deficiency Report (10CFR50.55E)

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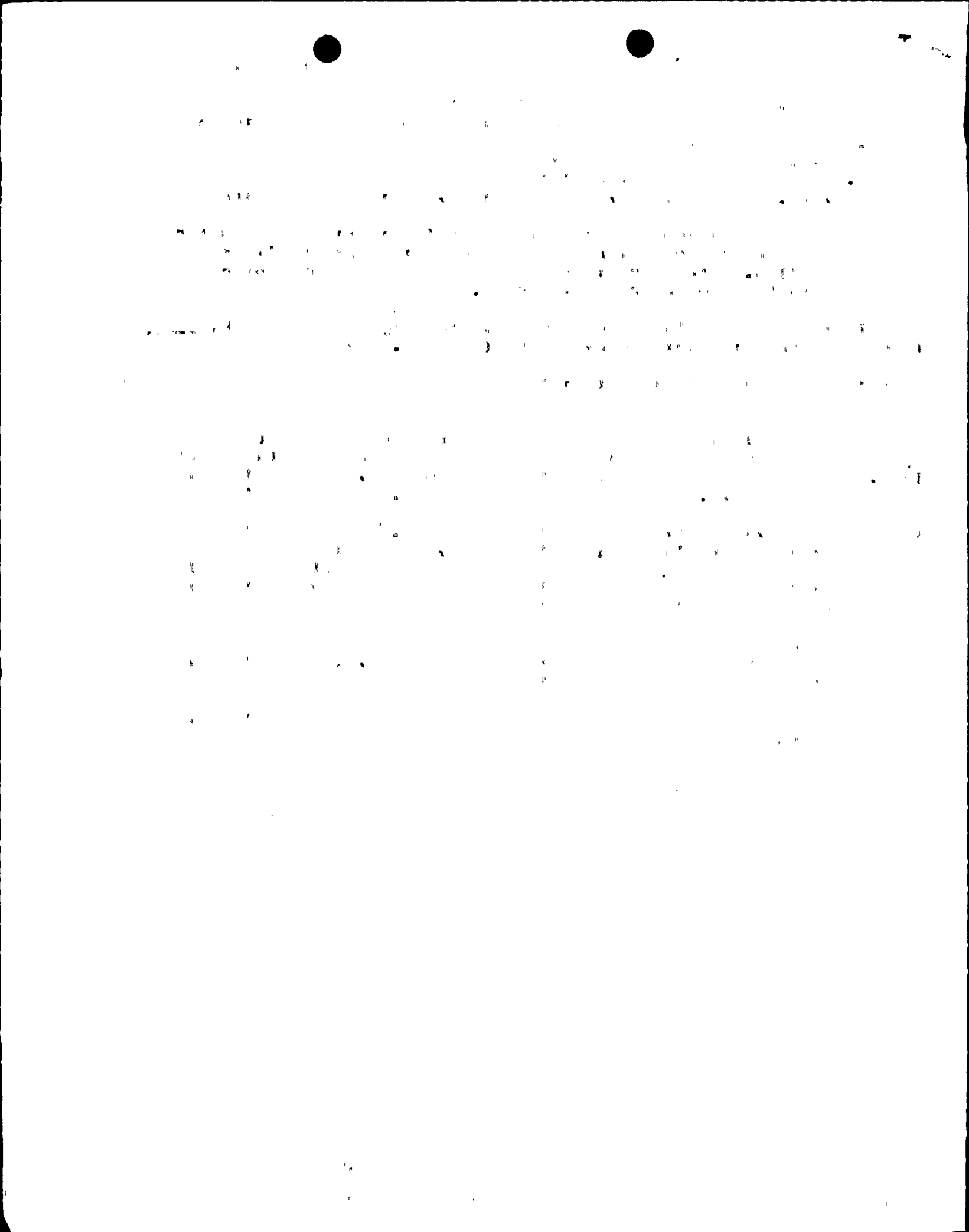
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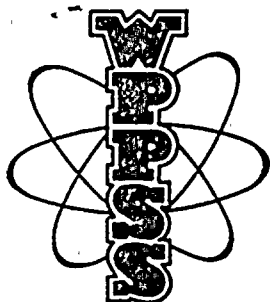
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Washington Public Power Supply System
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January 8, 1981
G02-81-05

Docket No. 50-397

Nuclear Regulatory Commission
Region V
Suite 202, Walnut Creek Plaza
1990 North California Boulevard
Walnut Creek, California 94596

Attention: Mr. R. H. Engelken, Director

Gentlemen:

Subject: WPPSS NUCLEAR PROJECT NO. 2
REPORTABLE DEFICIENCY - 10CFR50.55(e)
IMPROPER FABRICATION OF STRUCTURAL MEMBERS IN
CONTROL ROOM SUSPENDED CEILING

In accordance with the guidelines established for the reporting of 10CFR50.55(e) conditions, your staff was informed by telephone on November 14, 1980, of a "Potentially Reportable" condition regarding the improper fabrication of the structural members in the control room suspended ceiling. An interim report describing the deficiency and our approach to the resolution was submitted per G02-80-297, dated 12/15/80.

The WNP-2 Project has completed its evaluation and has determined this condition to be reportable under the provision of 10CFR50.55(e).

Attached is our report on this deficiency.

Please contact us if you have additional questions.

Very truly yours,


R. G. Matlock
Program Director, WNP-2

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WPPSS NUCLEAR PROJECT NO. 2
REPORTABLE DEFICIENCY AND CORRECTIVE ACTION
FOR THE IMPROPER FABRICATION OF STRUCTURAL
MEMBERS IN THE CONTROL ROOM CEILING

WASHINGTON PUBLIC POWER SUPPLY SYSTEM
DOCKET NO. 50-397
LICENSE NO. CPPR-93

Nature of Deficiency

The control room ceiling was installed with oversized bolt holes in the diagonal bracing, slotted holes in the vertical truss members, and portions of the diagonal bracing were bent at end connections to correct fabrication errors.

Safety Significance

If the above deficiencies were to remain uncorrected, the possibility exists that the ceiling could fail and that one or more lighting fixtures supported from the ceiling could fall on safety related equipment, thus adversely affecting the safe operation of the plant.

Corrective Action

The installing contractor has been directed to weld washer plates over the slotted and oversized bolt holes and to replace or to add stiffeners, with engineering approval, for the bent diagonal bracing.

