



**Consumers
Power
Company**

DMB

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May 25, 1984

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MIDLAND ENERGY CENTER PROJECT - GWO 7020
STONE AND WEBSTER CONSTRUCTION IMPLEMENTATION OVERVIEW
NONCONFORMANCE IDENTIFICATION REPORT NUMBER 027 DATED 03-31-84
FILE: 24.2 SERIAL: 27907 CSM-0778 LW 27-84

Stone and Webster Nonconformance Identification Report 027 identified deficiencies of document stations 59 and 501. The following items address each of the concerns identified. This is Document Control Assurance Group's final response.

*Drawing revisions and attachments at work stations could not be reconciled with status as reported with the DDR.

DDR is now being converted to show field drawing distribution and ammendment status on the same register. FDCC personnel perform drawing, revision and ammendment verification check prior to distribution to the field.

The DDR was checked by DCAG and attachments for Design Drawings/Field Revisions were corrected to reflect all outstanding attachments.

*It was determined that the registers could not be used to establish which changes should be distributed to holders of the parent documents.

An established field distribution list (FDDL) exists for drawings. All incoming ammendments are distributed to their parent drawings per the FDDL. In addition, the DDR is now being converted to show field distribution, drawing and ammendment status on the same register. FDCC estimates completion by 7-31-84.

* Discrepancies existed between controlled drawings used by BPCo field engineers and controlled drawings in BPCo DCC. The following items address each of the concerns identified.

Case 1, Item A - Rev 12/F1 was incorporated into Rev 15. DDR was checked and project Dwg. (Rev 15) reflects the applicable attachments.

Item B - IDCN 24589 was indicated on Rev 13 on 1-29-84.

Item C - IDCN 24587 was indicated on Rev 14 on 2-10-84.

Item D - Detachment A was changed on Rev 13 on 1-29-84.

Case 2 and 3

Specifics identified in case 2 and 3 are related to HVAC items. HVAC does not receive or use field revisions for their activities. Zack has an ongoing status assessment program and use only the current design document. Zack is not a part of the CCP.

*In the interim period prior to conversion of field revisions into design drawings, Field engineers will use current design drawing along with field revision while performing status assessment.

*Prior to initiation of Phase II work and in accordance with the Construction Completion Plan (CCP), The drawing used to inspect any commodity will be compared with the latest revision of that drawing at the time the commodity is released for construction.

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Page 2

Serial: 27907 CSM 0778

May 25, 1984

*This review will insure that any drawing changes affecting the status assessed commodity will be implemented during the construction phase of the CCP through punchlists or corrected through the existing, FCR, FCN, or NCK program, as applicable.

Should you or your staff have any questions on the content, contact Lonnie Worley at extension 7707.



DLQ/LWW/jpf/pal

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