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enigt 3.

DOCUMENTATION TRANSMITTAL

To: Stone & Webster - CIO
PO Box 1963
Midland, MI 48640

Transmittal No: CIO-0056
Date: May 25, 1984

Attention: David Macbay

The documentation listed below is provided herewith, X was previously provided on 5-22-84 ; as requested by David Macbay .

Documentation Description: Nonconformance Report - C-03461-HV

CIO has X has not been placed on routine transmittal for the described documentation.

Jeanne Kinne
Signature

8406050460 840525
PDR ADOCK 05000329
S PDR

- CC RJCook, NRC Site (w/a, unless voluminous)
- JJHarrison, NRC Region III (w/a, unless voluminous)
- DDJohnson, SMO (w/o)
- JGKeppler, NRC Region III (w/a, unless voluminous)
- BHPeck, SMO (w/o)
- NIRichel, SMO (w/o) *50-329*
- RAWells, MPOAD (w/o)
- CMThompson - File 24.2 (w/a, unless voluminous)

IE01
JUN 1 1984 */*

WIND AND PROJECT
QUALITY ASSURANCE
DEPARTMENT

ORIGINAL

NONCONFORMANCE REPORT

16 NCR NO. C-03461-HV-70 J.M. 5-3-84
 17 DATE ISSUED 5-3-84 18 REV 01
 19 PAGE 1 OF 3

1 ITEM LOCATION AUXILIARY FEEDWATER DISCHARGE SYSTEM, SIUZALA-2, MOD. 1020
EL. 592'-0" LOC. 3'-10" WEST OF (7A) & 10'-1 7/8" NORTH OF (G) 1201
J.M. 5-10-84

2 ITEM DRAWING/PART NO. 6"-2DBC-2-H10
2-634-5-19(Q) 3 ITEM PART NAME 2-634-5-19(Q) 4 ITEM SERIAL NO. N/A

5 ITEM DESCRIPTION RIGID HANGER ASSEMBLY
2-634-5-19(Q)

6 ITEM STARTUP SYSTEM NO. ZALA-2 7 REFERENCE DOCUMENT SPEC. M-326, DESIGN DWS. P.2.30-05-1, P.2.30-05-2, P.2.30-05-3 8 ASME A.H.I. REQUIRED YES NO

9 INSPECTION RECORD NO. P.2.30-2-634-5-19 10 LOG NO. 257103 11 REV NO. 0 12 RESPONSIBLE ORGANIZATION BCPCO G-1-14

11 NONCONFORMANCE DISCOVERED DURING: DESIGN RECEIVING CONST RELEASE FOR INSPECT
 POST INSPECT ~~TURNOVER~~ POST TURNOVER ~~PRE-OP TEST~~ ~~FINAL TURNOVER~~ OVERINSPECT

12 REQUIREMENT ① P.2.30 ACT. 3.4.3 NOTE A AND SPEC. M-326 STATE IN PART: FULL FUSION CAN BE DETERMINED. GRK 5-16-84
② P.2.30 ACT. 3.8 NOTES A AND B AND SPEC. M-326 STATE IN PART: IF TOLERANCES FOR CLEARANCES ARE NOT GIVEN THEN THE TOLERANCES SHALL BE IN ACCORDANCE WITH ATTACHMENT #2 AS APPLICABLE.
"SEE CONTINUATION SHEET"

13 NONCONFORMANCE ① SOUTHEAST LOWER WELD OF ITEM #3 TO ITEM #2 HAS OVERLAP WITH INDETERMINATE FUSION DUE TO AN INCLUSION OF SLAG. GRK 5-16-84
SEE BLOCK 31A
GRK 5-16-84
② CLEARANCES OF 1/4" ARE SHOWN ON DRAWING BETWEEN TOP OF PIPE AND BOTTOM OF ITEM #2 AND 1/4" BETWEEN BOTTOM OF PIPE AND TOP OF ITEM #2. ACTUAL CLEARANCES ARE .247" TOP SIDE AND .195" BOTTOM SIDE.
"SEE CONTINUATION SHEET"

14 NCR ORIGINATED BY (PERSON) M-58
Jan K. Fambles 5-3-84
 DATE
 15 NCR ORIGINATED BY (DISCIPLINE) MPQAD-QC-MECH

20 NUMBER OF HOLD TAGS (IF APPLIED) ONE 21 LOCATION OF HOLD TAGS ITEM #2

22 POTENTIAL 90.90(e) YES NO 24 ACTION ITEM NO. 509504 26 ITEM PRIORITY CODE NO. 5 28 NCR REVIEWER BY: MAK 5-16-84
MAK 5-3-84

23 REPORTED TO NCR MANAGER WA 25 DISCIPLINE: M 27 TRIM CODE ONT DATE: 5-16-84
5-3-84

29 CAUSE

30 PROCESS CORRECTIVE ACTION
 YES NO QAR NO. _____

31 RECOMMENDED DISPOSITION 32 CONDITIONAL RELEASE
 REMOVE SCRAP/REJECT REPAIR USE AS IS YES NO

31A ADDITIONAL INFORMATION *BLOCKS 12 & 13 ITEM ① SUBJECT WELD APPEARS TO HAVE HAD ADDITIONAL CLEANING SUBSEQUENT TO INSPECTION. RE-INSPECTION REVEALS OVERLAP WITH NO SLAG INCLUSION, FULL FUSION DETERMINED. JK Rambold M-58 5-16-84*

33 DISTRIBUTION FOR ACTION

34 DISPOSITION CONCURRENCE

PROJECT FIELD ENGINEER	DATE	NPQAS CONCURRENCE	DATE	PPOCE (ASME)	DATE
LEAD DESIGN ENG	DATE	CP Co SMO (for turned over systems)		POAE (ASME)	DATE
				A.S.I. (ASME)	DATE

35 DISPOSITION ACTION TAKEN

<p>36 METHOD OF DISPOSITION ACTION VERIFICATION</p> <p>RESULT OF DISPOSITION ACTION VERIFICATION</p> <p><input type="checkbox"/> ACCEPTABLE <input type="checkbox"/> UNACCEPTABLE</p> <p>IF UNACCEPTABLE, REFERENCE SUPERSEDING NCR NUMBER _____</p>	<p>37 NCR CLOSED BY</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">NPQAS DATE</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">A.S.I. (ASME) DATE</p>
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NONCONFORMANCE REPORT

CONTINUATION SHEET

③ P-2.30 ACT. 3.18.4 STATES IN PART: REVIEW THE FOLLOWING I.R.S. APPLICABLE TO THIS HANGER, TO VERIFY THE REQUIRED QUALITY DOCUMENTATION HAS BEEN COMPLETED AND IS ACCEPTABLE.

NONCONFORMANCE: ③ P-2.10 LOG# 110121 SHOWS $\frac{3}{16}$ " FILLET WELD SIZE AT ITEM #2 TO EMBED. LATEST DESIGN DRAWING SHOWS A $\frac{5}{16}$ " FILLET WELD AT ITEM #2 TO EMBED. ACTUAL EXISTING WELD SIZE IS $\frac{5}{16}$ " WITH $\frac{3}{8}$ " AT ONE POINT. DOCUMENTATION DOES NOT EXIST FOR THESE WELD SIZES.