



METAL BELLOWS CORPORATION

P.O. BOX 2447, 20960 KNAPP ST., CHATSWORTH, CA 91311 USA TEL: (213) 341-4900, TELEX: 651-483

May 9, 1983

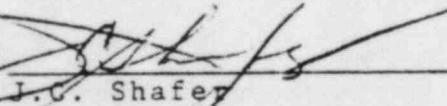
U.S. Regulatory Commission Region IV
6111 Ryan Plaza Drive, Suite 1000
Arlington, TX 76011

Attn: J.T. Collins

Gentlemen:

The purpose of this correspondence is to inform you of a potentially reportable defect under 10CFR, part 21. We have supplied our part no. 77379, flexible hose assembly, to the Calloway plants and have subsequently discovered that the assembly was welded with a 60° rather than a 30° elbow installed. This condition has been reported to the Bechtel Power Corporation in Gaithersburg, Maryland. A copy of the report is enclosed for your reference.

Yours Truly,



J.C. Shafer
Quality Assurance Manager

Encl. (1)

DESIGNATED ORIGINAL

Certified By

Rheanne Clark

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METAL BELLOWS CORPORATION

P.O. BOX 2447, 20960 KNAPP ST., CHATSWORTH, CA 91311 USA TEL: (213) 341-4900, TELEX: 651-483

May 4, 1983

Bechtel Power Corp.
15740 Shady Grove Road
Gaithersburg, Maryland 20760

Attn: Project Engineering Manager
Job 10466-M-133
Calloway Plants, Units 1 and 2

Ref: Bechtel P.O. 10466-M-133-2, Item 1.17
MBC Job No. A14573
MBC P/N 77379 (Hose Assembly), S/N 080

Gentlemen:

The purpose of this letter is to bring to your attention a defect we believe exists in the above described hose assembly which was shipped to the Calloway plant on April 7, 1981.

We have received from the Wolf Creek plant another P/N 77379 hose assembly in which a 60° rather than a 30° elbow (P/N 77968) had been installed. Since the two hose assemblies (The one built for Wolf Creek and the one built for Calloway) were manufactured at the same time and from the same materials, we believe that the assembly shipped to you also has a discrepant elbow.

Our Project Engineer, Mr. Ron Nystrom, has determined that, if present, a 60° elbow might result in premature failure of the hose assembly. However, the exact conditions of installation of the hose assembly also affect its serviceability. Accordingly, we request that you have one of your engineers contact Mr. Nystrom so that they might determine if the elbow is discrepant and, if so, coordinate in arriving at a disposition.

METAL *Bellows* CORPORATION

We sincerely regret any inconvenience this matter might cause you. Should it prove necessary to rework the hose assembly to conform to our drawing, we shall expedite our work to the best of our ability. Of course, all costs connected with reworking the hose assembly would be borne by Metal Bellows Corporation.

Respectfully,

A handwritten signature in dark ink, appearing to read "Paul B. Campbell", with a stylized flourish extending from the end of the signature.

Paul B. Campbell
Corp. Vice President, Engineering

Date: 12/3/81 Section: 3
Date _____ Procedure: 8
Revised: _____ Page: 3 of 3
Division Affected: Chatsworth

METAL BELLOWS CORPORATION
DEFECT AND NON-COMPLIANCE NOTIFICATION REPORT

REPORTING ENTITY: Metal Bellows Corporation
20960 Knapp St., Chatsworth, Ca. 91311
Telephone: (213) 341-4900; Telex 651-483

REPORTING INDIVIDUAL Paul B. Campbell TITLE Vice President Eng.

REPORT DATE: 5/3/83

MBC PART NO: 77379 PART DESCRIPTION: Hose Assembly

CUSTOMER PART NO: N/A

TECHNICAL SPEC. NO: 10466-M-1330, Rev. 3

MBC CUSTOMER NAME & ADDRESS: Bechtel Power/Daniel Int'l, Calloway NPP,
Portland, MO.

NATURE OF DEFECT: 60° rather than required 30° elbow (detail P/N
77968) installed in hose assembly.

(Attach Additional Sheets if Necessary)

DATE INFORMATION RECEIVED: 5/3/83

NUMBER AND LOCATION OF ANY IDENTICAL OR SIMILAR COMPONENTS WHICH CONTAIN OR
MAY CONTAIN THIS DEFECT No other locations

COMP. NO.	QTY.	LOCATION
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CORRECTIVE ACTION(S) TAKEN OR TO BE TAKEN: Discrepant elbow to be replaced
with correct elbow. MBC detail dwg for elbow has been revised to call
out 30° instead of 60°.

NAME AND ADDRESS OF PERSON RESPONSIBLE FOR CORRECTIVE ACTION: _____
J.C. Shafer, Metal Bellows Corporation
20960 Knapp St., Chatsworth, CA 91311

DATE CORRECTIVE ACTION WILL BE COMPLETED 30 days after receipt at MBC

ADDITIONAL ADVICE OR REMARKS Part is believed to be installed in
Calloway plant No. 1 or 2.