

Consolidated Power Supply

April 2, 1993

Page 1 of 2

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Closure of 10 CFR 21 Report

Consolidated Power Supply (CPS) reported a deficiency by telephone on October 20, 1992, and followed with the written report dated November 19, 1992. The deficiency was noted as the inability to trace a 24" SA182 F316L, 150# RF blind flange, heat #460066, to the starting piece of material as required for compliance to ASME Code upgrade requirements. The material was manufactured by Texas Metal Works, Houston, TX. The flange was supplied by CPS to Connex Pipe Systems, who in turn supplied the flange to Public Service Electric & Gas.

After completing an internal investigation relative to the initial concern, CPS notified the applicable customers that were determined to be affected. All such customers were notified in writing no later than November 19, 1992. Several conversations have taken place in attempting to determine the status of the indeterminate materials. Out of the five customers originally notified, only two have responded in a manner to allow disposition of the material supplied and closure relative to their facilities. These two are Connex Pipe Systems, who had three orders affected, and TU Electric. The other three licensees have apparently not completed their evaluations at this time, and have provided no written response to CPS. These three customers have conveyed by telephone that in process activities had been initiated.

The ASME performed an audit at CPS on March 29, 30 and 31, 1993, which primarily focused on CPS upgrading activities. The activities relative to the Texas Metal Works concern that have been conducted by CPS as of March 29, 1993 were evaluated by the audit team. Due to the lack of response by end users combined with the fact that CPS had not received back several pieces of the indeterminate materials, it was agreed during the audit that CPS would revise all original certification documents supplied with the material. This was performed by CPS with certified mail being utilized to send the correspondence, including cover letters, to all customers noted as affected by the upgrading deficiency. The CPS certification was revised to delete all references to the ASME

080034

3550 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515

IE19
11

9304120002 930402
PDR ADOCK 05000327
PDR
5

 Consolidated
Power Supply

Letter to U.S. NRC Dated 4/2/93

Page 2 of 2

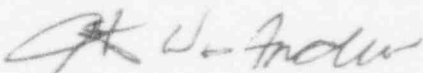
Code, including removal of the CPS ASME Quality System Certificate and expiration date. The certification now reflects that the material was provided as commercial. Please find enclosed a copy of the correspondence provided to the applicable customers, which includes a copy of the revised CPS certification documents. Also, find enclosed a copy of the CPS letter to ASME identifying what actions were taken as a result of the survey.

Once CPS receives acknowledgment from the certified mail system that all correspondence has been received, CPS will forward copies of such to ASME requesting closure of the finding.

Based on the above, CPS is closing the 10 CFR 21 report initiated on October 20, 1992. We regret that all material has not been accounted for, however, four months should have been ample time for licensees to respond to our original request for assistance. CPS management feels everything possible has been performed in an effort to address the original deficiency.

If there are any questions please contact the undersigned.

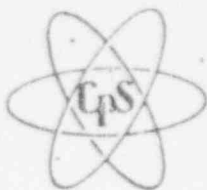
Sincerely,



Steven W. Andrews
Quality Assurance Manager

Enclosure - ASME & Customer Correspondence, 22 pages

cc: H. Kerr, President - CPS, w/o
G. Johnson, Gen. Mgr. - CPS, w/o
CPS Part 21 QA File, w/o
K. Welch, Mgr. QA - Connex Pipe Systems, w/o
NCR 92-104, w/o
US NRC Operations Center via telecopy on 4/2/93, w/o



Consolidated Power Supply

March 31, 1993

Page 1 of 2

The American Society of Mechanical Engineers
345 East 47th Street
New York, NY 10017

Attn: Mr. J. H. Karian, Secretary
Subcommittee on Nuclear Accreditation

Subject: Additional Corrective Actions and Current Status of the
Open deficiency Relative to Texas Metal Works Materials

Reference: ASME Letter Dated March 24, 1993 Reflecting Unacceptance
of the Consolidated Power Supply Response Dated March 3,
1993

Dear Mr. Karian:

Upon review of the referenced document, it is apparent that Consolidated Power Supply (CPS) has not utilized sufficient measures in order to address the open concern. As a result, the affected customers that have not provided documentation to CPS to allow closure of the deficiency have been notified in writing of the additional measures now being implemented.

CPS has revised the certification documents originally provided with the indeterminate material deleting all references to qualification to the ASME Code. This includes the deletion of the CPS Quality System Certificate number (515) and expiration date. Please find enclosed copies of the revised certification, which are attached to the correspondence issued to each applicable customer. The correspondence is being mailed today as certified mail, requiring acknowledgment by the recipient. Once verification has been received by CPS that the letters were received by each customer, you will be notified immediately that all measures possible have been implemented by CPS and will request closure of this concern.

In addition, ASME audit now in progress combined with the above will hopefully reflect sufficient information to substantiate the fact that CPS does recognize the ASME Code upgrade requirements in their entirety. In addition to the follow up activities for the Texas Metal Works concern, other areas are being addressed by the ASME Audit Team. This should provide sufficient information to

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515

 Consolidated
Power Supply

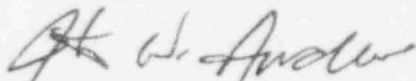
CPS Letter to ASME Dated 3/31/93

Page 2 of 2

demonstrate that CPS does and will provide ASME Code materials in accordance with all applicable requirements.

If any additional information is required or additional measures need to be implemented, please contact me.

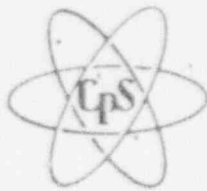
Sincerely,



Steven W. Andrews
Quality Assurance Manager

Enclosures - CPS Letters to TVA, Martin Marietta, Duke Power,
Keegan Enterprise, Connex Pipe Systems, and TU
Electric

cc: H. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File



Consolidated Power Supply

March 31, 1993

Page 1 of 2

TU Electric Company
Skyway Tower
400 N. Olive Street LB81
Dallas, TX 75201

Attn: Executive Vice President,
Nuclear Engineering and Operations

Subject: Status of Consolidated Power Supply 10 CFR 21 Evaluation
for TU Electric Purchase Order 665-71784

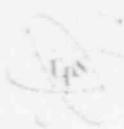
Reference: Consolidated Power Supply Letter Dated November 18, 1992
for Initial Notification of a deficiency

As conveyed in the referenced correspondence your company was notified of a deviation from the requirements of NCA-3867.4(e) of the ASME Code. The material was supplied to the subject purchase order. Consolidated Power Supply (CPS) has received a response from Mr. F. W. Madden, Manager, Mechanical Engineering for the Comanche Peak Station dated February 11, 1993. Based on that response none of the material in question was installed in a safety related (or ASME Code) application.

To enable CPS to close this matter, a revised certification document is enclosed with this correspondence to replace the original document submitted with the material. The revision deletes the reference to the ASME Code requirements, including reference to the QSC# 515. This revised certification shall be utilized as the only certification applicable to the subject material.

By issuance and verification of your receipt of this letter, the 10 CFR 21 evaluation relative to your facility will be considered closed. Also, CPS will be notifying The American Society of Mechanical Engineers and the United States Nuclear Regulatory Commission of the status of the evaluation upon final closure of our internal paperwork.

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515

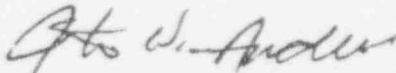
 Consolidated
Power Supply

Letter to TUE Licensing Dated 3/31/93

Page 2 of 2

Your response to the concern was appreciated. Contact me if there are any questions or comments.

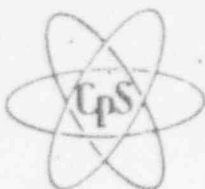
Sincerely,



Steven W. Andrews
Quality Assurance Manager

Enclosure - CPS Certification Document Dated 3/31/93

cc: H. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File
CPS File for TUE PO 665-71784



Consolidated Power Supply

CERTIFICATION

CUSTOMER: TU ELECTRIC COMPANY
DIRECTOR OF ENGINEERING
P.O. BOX 1001
GLEN ROSE, TX. 76042

ATTN: QA RECEIPT INSPECTION

**REVISED 3-31-93
DATE: 6-28-89

CUSTOMER P.O. #: 665-71784

SALES ORDER: 6555870

ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
1	10 EA	12" 150# RF WN FLG SA182 F304 SCH 40	TEXAS METAL	3006

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM REV. 1 DATED 6/01/87

X THE ITEMS IDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE MATERIAL

SIGNED BY:

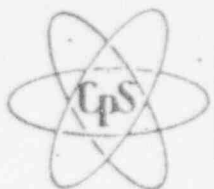
L. Hollon

L. HOLLON

TITLE: Q A REPRESENTATIVE

DATE: 3-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

March 31, 1993

Page 1 of 2

Keegan Specialty Enterprise, Inc.
651-A Gellhorn
Houston, TX 77029

Attn: Mr. S. M. Hwang

Subject: Notification of a Deficiency for Keegan/Daewoo
Shipbuilding Purchase Order PF124490, Dated July 18, 1991

Dear Mr. Hwang:

Consolidated Power Supply (CPS) has conducted an evaluation for material supplied against the subject purchase order. Three items were certified as meeting the requirements of NCA-3867.4(e) which have been determined to be deficient with regards to acceptable upgrading practices. The material is identified as manufactured by Texas Metal Works as follows:

- 1) 20 each - 14" 150# RF WN flanges, SA182 F304L, heat code 6332
- 2) 2 each - 12" 300 # RF WN flanges, SA182 F304L, heat code 6332
- 3) 8 each - 14" 300# RF WN flanges, SA182 F304L, heat code 63.2

In order to address the current concern, CPS is implementing the actions necessary to close the open deficiency. Please find enclosed with this correspondence a revised CPS certification document for the above material. The revision deletes the references to the ASME Code requirements, including the reference to QSC# 515. These documents shall be utilized as a replacement for the certification submitted with the original material on 10/30/91.

By issuance and verification of your receipt of this letter, the 10 CFR 21 evaluation relative to your purchase order will be considered closed. It is your responsibility to forward the

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515

 Consolidated
Power Supply

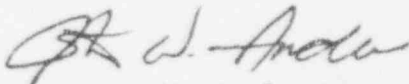
Letter to Keegan Enterprise Dated 3/31/93

Page 2 of 2

enclosed document to the appropriate personnel. Also, CPS will be notifying The American Society of Mechanical Engineers of the status of the evaluation upon final closure of our internal paperwork.

If there are any questions or comments please contact me.

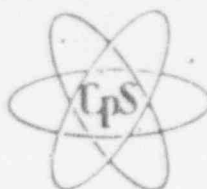
Sincerely,



Steven W. Andrews
Quality Assurance Manager

Enclosure - CPS Certification Document for Daewoo PO PF124490

cc: H. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File
CPS File for Daewoo PO PF124490



Consolidated Power Supply

CERTIFICATION *****

CUSTOMER: DAEWOO SHIPBUILDING & HEAVY
MACHINERY LTD.

**REVISED 3-31-93
DATE: 10-30-91

CUSTOMER P.O. #: PF124490

SALES ORDER: 6511042

ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
*	20 EA	14" 150# RF WN FLG STD BORE *ITM# 9144BPPFASABAACK	SA182 F304L TEXAS METALS CUT CODE: CYI, CYF	6332
PFASADAAJJ	2 EA	12" 300# RF WN FLG	SA182 F304L TEXAS METALS CUT CODE: CYG	6332
PFASADAACK	8 EA	14" 300# RF WN FLG	SA182 F304L TEXAS METALS CUT CODE: CYI, CYH	6332

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM 2ND EDITION REV.0 DATED 9/14/90

X THE ITEMS IDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE MATERIAL

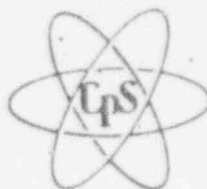
SIGNED BY:

L. Hollon

L. HOLLON

TITLE: Q A REPRESENTATIVE DATE: 3-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

March 31, 1993

Page 1 of 2

TVA, Office of Nuclear Power
Nuclear Licensing and Regulatory Affairs
1101 Market Street
Chattanooga, TN 37402-2801

Attn: Manager, Technical Licensing Services
LP 5N 156B

Subject: Follow Up on the 10 CFR 21 Evaluation for TVA
Purchase Order 89NJC-74962A-02

Reference: Consolidated Power Supply Letter Dated November 18, 1992
for Notification of a 10 CFR 21 Evaluation

As conveyed in the referenced correspondence your company was notified of a deviation from the requirements of NCA-3867.4(e) of the ASME Code in providing materials to the subject purchase order. This rendered the material as indeterminate as the Code upgrade activities were not in compliance with all applicable requirements. Multiple conversations have occurred with Mr. Bill Goins of your Sequoyah facility regarding the status and disposition of the material, which was specifically identified in the above referenced document. It may be advisable to contact Mr. Goins in order to obtain the current status of the material.

As no final disposition has been conveyed by TVA at this time, Consolidated Power Supply (CPS) is implementing the actions necessary to initiate closure of the open deficiency. Please find enclosed the revised CPS certification documents for the deficient material. The revisions have deleted the references to the ASME Code requirements, including the reference to QSC# 515. These documents shall be utilized as a replacement for the original certification that was provided for the subject material only.

By issuance and verification of your receipt of this letter, the 10 CFR 21 evaluation relative to your facility will be considered closed. Also, CPS will be notifying The American Society of Mechanical Engineers and the United States Nuclear Regulatory

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

Letter to TVA Licensing Dated 3/31/93

Page 2 of 2

Commission of the status of the evaluation upon final closure of our internal paperwork.

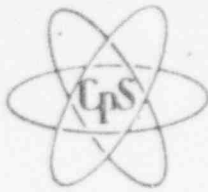
Thank you in advance for your cooperation and assistance. If there are any questions or comments concerning this correspondence please contact me at your convenience.

Sincerely,

Steven W. Andrews
Quality Assurance Manager

Enclosure - CPS Certification Documents Dated 3/31/93, 2 pages

cc: H. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File
CPS File for TVA PO 89NJC-74962A-02



Consolidated Power Supply

CERTIFICATION *****

**REVISED 3-31-93

DATE: 11-22-89

CUSTOMER P.O. #: 89NJC 74962A-
02

SALES ORDER: 6557810

CUSTOMER: TENNESSEE VALLEY AUTHORITY
SEQUOYAH NUCLEAR PLANT
POWER STORES UNIT
SODDY-DAISY, TN. 37379

ATTN: G.A. ROBERTS SUPRV

ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
29	2 EA	24" 150# WN RF FLANGE SA105	TEXAS METAL	2095408
30	9 EA	20" 150# WN RF FLANGE SA105	TEXAS METAL	2095491
31	3 EA	18" 150# WN RF FLANGE SA105	TEXAS METAL	207P794

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM REV. 1 DATED 6/01/87

X THE ITEMS IDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE MATERIAL

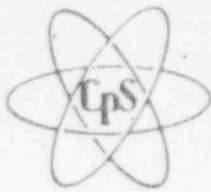
SIGNED BY:

L. Hollon

L. HOLLON

TITLE: Q A REPRESENTATIVE DATE: 3-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

CERTIFICATION

CUSTOMER: TENNESSEE VALLEY AUTHORITY
SEQUOYAH NUCLEAR PLANT
POWER STORES UNIT
SODDY-DAISY, TN. 37379

**REVISED 3-31-93

DATE: 11-22-89

CUSTOMER P.O. #: 89NJC 74962A-
02

SALES ORDER: 6557810A

ATTN: G.A. ROBERTS SUPRV

ITEM #	QTY	MATERIAL DESCRIPTION				MANUFACTURER	HEAT CODE
32	13 EA	16"	150#	WN	RF FLANGE	SA105	TEXAS METAL TV
33	5 EA	12"	150#	WN	RF FLANGE	SA105	TEXAS METAL TV
34	3 EA	10"	150#	WN	RF FLANGE	SA105	TEXAS METAL TV
35	3 EA	16"	150#	RF	BLIND FLANGE	SA105	TEXAS METAL TV

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM REV. 1 DATED 6/01/87

X THE ITEMS IDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE MATERIAL

SIGNED BY:

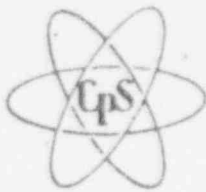
L. Hollon

L. HOLLON

TITLE: Q A REPRESENTATIVE

DATE: 3-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

March 31, 1993

Page 1 of 2

Duke Power Company
422 South Church Street
(Mail Code EC090)
Charlotte, NC 28201

Attn: Mr. David Whitaker
Nuclear Production Engineer

Subject: Follow Up on the 10 CFR 21 Evaluation for Duke Power
Company Purchase Order A38143-17

Reference: Consolidated Power Supply Letter Dated November 18,
1992 for Notification of a 10 CFR 21 Evaluation

Dear Mr. Whitaker:

As you are aware, Duke Power Company was notified of a deviation from the requirements of NCA-3867.4(e) of the ASME Code in providing materials to the subject purchase order. This rendered the material as indeterminate as the Code upgrade activities were not in compliance with all applicable requirements.

As no final disposition has been conveyed by Duke Power at this time, Consolidated Power Supply (CPS) is implementing the necessary actions to initiate closure of the open deficiency. Please find enclosed a revised CPS certification document for the deficient material. The revision has deleted the references to the ASME Code requirements, including the reference to QSC# 515. The revised certification shall be utilized to replace the original certification that was provided with the material.

By issuance and verification of your receipt of this letter, the 10 CFR 21 evaluation relative to your facility will be considered closed. Also, CPS will be notifying The American Society of Mechanical Engineers and the United States Nuclear Regulatory Commission of the status of the evaluation upon final closure of our internal paperwork.

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



**Consolidated
Power Supply**

Letter to Duke Power Company Dated 3/31/93

Page 2 of 2

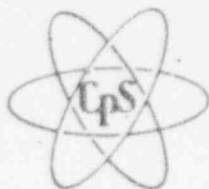
Thank you in advance for your cooperation and assistance. If there are any questions or comments concerning this correspondence please contact me at your convenience.

Sincerely,

Steven W. Andrews
Quality Assurance Manager

Enclosure - CPS Certification Document Dated 3/31/93, 1 page

cc: H. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File
CPS File for Duke PO A38143-17



Consolidated Power Supply

CERTIFICATION

CUSTOMER: DUKE POWER CO.
SOUTHERN DIVISION
CONST & MAINT. DEPT.
S.C. HIGHWAY 183
SENECA, S.C. 29678
ATTN: QA RECEIPT INSPECTION

*REVISED 3/31/93
DATE: 11/15/91
CUSTOMER P.O. #: A38143-17
SALES ORDER: 6511097

ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
3	16	10" 300# SO FLANGE SA182 TYPE F304	TEXAS METAL WORKS, INC. HEAT# CUT CODE	5500 465591 CYW

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM 2ND EDITION REV.0 DATED 9-14-90.

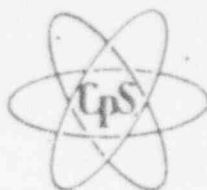
X THE ITEMS IDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE.

SIGNED BY:

R.M. Stockton, Jr.
R.M. STOCKTON, JR.

TITLE: Q A REPRESENTATIVE DATE: 03-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

March 31, 1993

Page 1 of 2

Martin Marietta Energy Systems, Inc.
Highway 58 Gallaher Road
Oak Ridge, TN 37831
Trailer K1310E
MS - 7222

Attn: Mr. B. L. Carter
Manager, Procurement Quality

Subject: Follow Up on the 10 CFR 21 Evaluation for Martin Marietta
Purchase Orders 72K-01811 and 72K-LT751V

Reference: Consolidated Power Supply Letter Dated November 19, 1992
for Notification of a 10 CFR 21 Evaluation

Dear Mr. Carter:

As conveyed in the referenced correspondence your company was notified of a deviation from the requirements of NCA-3867.4(e) of the ASME Code in providing materials to the subject purchase order. This rendered the material as indeterminate as the Code upgrade activities were not in compliance with all applicable requirements.

As no final disposition has been conveyed by Martin Marietta at this time, Consolidated Power Supply (CPS) is implementing the actions necessary to initiate closure of the open deficiency. Please find enclosed revised CPS certification documents for the deficient material. The revisions have deleted the references to the ASME Code requirements, including the reference to QSC# 515. These documents shall be utilized as a replacement for the original certification that was provided for the subject material only.

By issuance and verification of your receipt of this letter, the 10 CFR 21 evaluation relative to your facility will be considered closed. Also, CPS will be notifying The American Society of Mechanical Engineers and the United States Nuclear Regulatory Commission of the status of the evaluation upon final closure of our internal paperwork.

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



**Consolidated
Power Supply**

Letter to Martin Marietta Dated 3/31/93

Page 2 of 2

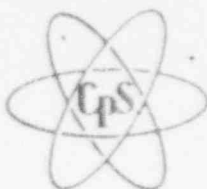
Thank you in advance for your cooperation and assistance. If there are any questions or comments concerning this correspondence please contact me at your convenience.

Sincerely,

Steven W. Andrews
Quality Assurance Manager

Enclosure - CPS Certification Documents Dated 3/31/93, 2 pages

cc: M. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File
CPS File for MM PO's 72K-01811 & 72K-LT751V



Consolidated Power Supply

CERTIFICATION *****

CUSTOMER: MARTIN MARIETTA
ENERGY SYSTEMS INC
BLDG K-1001 MS 7154
OAK RIDGE, TN. 37831

*REVISED 03/31/93

DATE: 09-20-89

CUSTOMER P.O. #: 72K-LT751V

SALES ORDER: 6555110

ATTN: QA RECEIPT INSPECTION

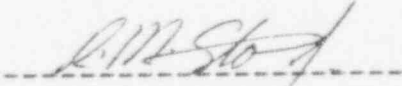
ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
23	16EA	10" 150# RAISED FACE, BLIND STAINLESS STEEL FLANGES	SA182 304L TEXAS METALS	6071
18	13EA	10" RAISED FACE, WELD NECK, SCH 10 BORE STAINLESS STEEL 150# FLANGE	SA182 304L TEXAS METAL	6071
18	13EA	10" RAISED FACE, WELD NECK, SCH 10 BORE STAINLESS STEEL 150# FLANGE	SA182 304L TEXAS METAL	5422

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM REV.1 DATED 06-01-87.

X THE ITEMS IDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE.

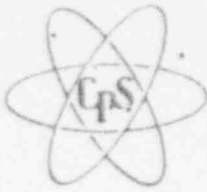
SIGNED BY:


R.M. STOCKTON, JR.

TITLE: Q A REPRESENTATIVE

DATE: 03-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

CERTIFICATION

CUSTOMER: MARTIN MARIETTA ENERGY SYSTEMS
BUILDING K-1001, MS 7154
OAK RIDGE, TN. 37831-7154

*REVISED 3/31/93

DATE: 07-30-90

CUSTOMER P.O. #: 72K-01811

SALES ORDER: 6566079

ATTN: B.L. CARTER

ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
8	2 EA	8" 150 LB RAISED FACE, WELD NECK, SCH 40 BORE STAINLESS STEEL FLANGE	SA182 F304L TEXAS METALS HEAT# HEAT CODE:	98858 6199
10	2 EA	8" 150 LB FAISED FACE, BLIND STAINLESS STEEL FLANGE	SA182 F304L TEXAS METALS HEAT# HEAT CODE:	98858 6199
11	7 EA	10" 150 LB RAISED FACE, BLIND STAINLESS STEEL FLANGE	SA182 F304L TEXAS METALS HEAT# HEAT CODE:	98858 6199

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM REV.2 DATED 10-25-89.

X THE ITEMS INDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE.

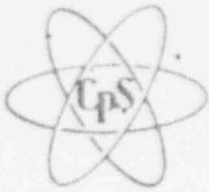
SIGNED BY:


R.M. STOCKTON, JR.

TITLE: Q A REPRESENTATIVE

DATE: 03-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515



Consolidated Power Supply

March 31, 1993

Page 1 of 2

Connex Pipe Systems
1115 Gilman Street
Marietta, OH 45750

Attn: Mr. Kevin Welch
Quality Assurance Manager

Subject: Follow Up on the 10 CFR 21 Report for Connex Pipe Systems
Purchase Order E4210-2

Dear Mr. Welch:

As we have discussed, the 24" blind flange supplied by Consolidated Power Supply (CPS) remains an open issue. This is due to the indeterminate status of the one piece of material. I have attempted to contact Mr. Dave Perkins, Public Service Electric & Gas, relative to whether or not the flange has been removed from service, and if it was removed where the material is physically located.

As there has been no conveyance from PSE&G to date regarding the definite status of the material, CPS is implementing the actions necessary to initiate closure of the open deficiency. Please find enclosed with this correspondence a revised CPS certification document for the subject material. The revision deleted the references to the ASME Code requirements, including the reference to QSC# 515. The revised certification shall be utilized as a replacement for the original certification that was provided for the subject material.

By issuance and verification of your receipt of this letter, the 10 CFR 21 report relative to Connex Pipe Systems will be considered closed. It is required that you forward the enclosed certification document to Mr. Perkins as PSE&G is the end user of the material. Closure is also based on the return of all deficient material identified on Connex Pipe System Purchase Orders E4268-1 and E4268-2.

Also, CPS will be notifying The American Society of Mechanical Engineers and the United States Nuclear Regulatory Commission of

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515

 Consolidated
Power Supply

Letter to Connex Pipe Systems Dated 3/31/93

Page 2 of 2

the status of the evaluation and report issued upon final closure of our internal paperwork.

Your efforts in this matter have been appreciated. If there are any question or comments concerning this correspondence please contact me at your convenience.

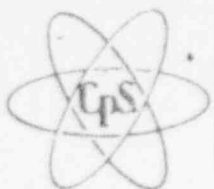
Sincerely,



Steven W. Andrews
Quality Assurance Manager

Enclosure - CPS Certification Document Dated 3/31/93

cc: H. Kerr, President - CPS
G. Johnson, Gen. Mgr. - CPS
CPS Part 21 File
CPS File for Connex PO's E4210-2, E4268-1, and E4268-2



Consolidated Power Supply

CERTIFICATION

CUSTOMER: CONNEX PIPE SYSTEMS
1115 GILMAN STREET
MARIETTA, OHIO 45750

DATE: 9-16-92

CUSTOMER P.O. #: E4210-2

SALES ORDER: 6522883

ATTN: MR. H.A. MCCONKEY

ITEM #	QTY	MATERIAL DESCRIPTION	MANUFACTURER	HEAT CODE
1	1 EA	24" 150# RF BLIND SS SA182 F316L FLG CPS CUT CODE: FAS	TEXAS METAL (HT# 460066)	6482

THIS SHALL CERTIFY THAT THE ABOVE MATERIAL WAS MANUFACTURED AND PROCESSED IN
ACCORDANCE WITH SPECIFICATIONS WHICH MEET THE FOLLOWING REQUIREMENTS:

X CPS QA PROGRAM 2ND EDITION REV.0 DATED 9/14/90

X THE ITEMS INDENTIFIED ON THIS CERTIFICATION HAVE BEEN SUPPLIED
----- AS COMMERCIAL GRADE MATERIAL

SIGNED BY:

L. Hollon

L. HOLLON

TITLE: Q A REPRESENTATIVE

DATE: 3-31-93

3556 Mary Taylor Road • Birmingham, Alabama 35235 • (205) 655-5515

A Division of Consolidated Pipe & Supply Co., Inc. Birmingham, AL