

50-458 DMB

Lone Star Screw Co.

☆ SCREWS • BOLTS • NUTS • WASHERS ☆

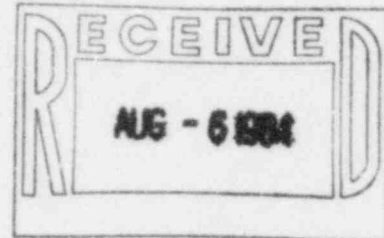
5826 ARMOUR DRIVE • P. O. BOX 15211 • HOUSTON, TEXAS 77020



AREA CODE 713 PHONE: 675-5281

AUGUST 1, 1984

USNRC REGION IV
611 RYAN PLAZA DRIVE
ARLINGTON, TEXAS 76011



ATTN.: MR. JOHN T. COLLINS

SUBJECT: REPORTING OF POSSIBLE DEFECTS AND NONCOMPLIANCES
PURSUANT TO 10CFR21, CODE OF FEDERAL REGULATIONS

DEAR MR. COLLINS:

IN RESPONSE TO YOUR LETTER DATED JULY 25, 1984, LONE STAR SCREW CO.
HAS THE FOLLOWING COMMENTS:

- RELATIVE TO OCCURANCE NO. 001:

A REVIEW HAS BEEN PERFORMED TO DETERMINE IF OTHER CASES EXIST
WHERE COMMERCIAL MATERIAL WAS SHIPPED WHERE PURCHASE ORDERS FOR
SAFETY-RELATED MATERIAL REFERENCED 10CFR21.

NO OTHER CASES HAVE BEEN FOUND.

- RELATIVE TO OCCURANCE NO. 003:


THE JOH. SMIT MATERIAL, FOR WHICH THE C.M.T.R.S DID NOT CONTAIN
THE PROPER NUMBER OF HARDNESS TEST AND CHARPY IMPACT TESTS, WAS
CHANGED TO COMMERCIAL STATUS WHEN THE NRC BROUGHT THE MATTER TO
OUR ATTENTION.

- RELATIVE TO OCCURANCE NO. 006:

LONE STAR SCREW COMPANY WILL AWAIT RESPONSE FROM THE ASME FOR
THEIR CODE INTERPRETATION. IF NECESSARY, A REVIEW OF OUR RE-
CORDS WILL BE INITIATED AND CUSTOMERS SHALL BE NOTIFIED, AS
APPLICABLE.

ATTACHED PLEASE FIND COPIES OF ALL CORRESPONDENCE NOTIFYING OUR
CUSTOMERS IN RESPONSE TO 10CFR21. (REF. DOCKET # 99900781/84-01).

SINCERELY,


JUDITH C. JANDL
PRESIDENT

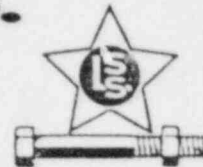
8509060130 840801
PDR ADOCK 0500045B
S PDR

IE20
1/1

Lone Star Screw Co.

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AREA CODE 713 PHONE: 675-5281

July 2, 1984

Stone & Webster Engineering Corp.
P. O. Box 63
Lycoming, New York 13093

Attn: D. A. Kuchek

Subject: P. O. #NMP2-FP018336

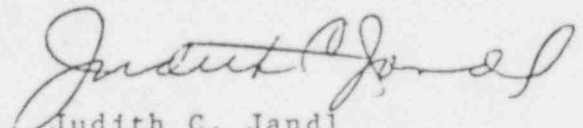
Dear Mr. Kuchek:

Attached please find a copy of our Incident Review Form #001, relative to the above referenced Purchase Order and the subsequent difficulties which were a result of possible deficiencies on said order. A copy has been sent to Region IV of the NRC for their review.

This order was processed by our Sales Department as commercial material, and it was not until you requested an acknowledgement in April of 1984, that we started searching our records for it.

The nature of the material (lockwashers and small nuts) is generally commercial use and we hope after your review, will be acceptable to you.

Lone Star Screw Company


Judith C. Jandl
President

JCJ/mv

Lone Star Screw Co.



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AREA CODE 713 PHONE: 675-5281

April 13, 1984

Stone & Webster Engineering Corporation
P. O. Box 186
Shippingport, Pa., 15077

ATTN: Mr. R. T. Burgas
Principal Power Engineer

SUBJECT: PO# 2BV-57848 Item No(s) 33, 34, 35, 36, and 38.
Lone Star Screw Company HC# 46C (7/8"Ø)

RE: Telecon of April 13, 1984 with Mr. C. Hansen

Dear Mr. Burgas:

Based upon the referenced telecon, the subject material stress relief temperature does not meet the CODE Edition and Addenda (1980 Edition thru W/1981 Addenda), as specified by your Purchase Order.

The subject material was induction heat treated, liquid quenched, and induction tempered at 1290°F. After tempering was performed the material was cold drawn and induction stress relieved at 1,050°F. Therefore, the stress relief temperature was 240° below the tempering temperature.

The stress relief temperature, as specified by the Purchase Order requirements, should have been "in the range of 25 to 100° below the tempering temperature."

Based upon several conversations with the Metallurgy Departments of Lone Star Screw Company Vendors, it is believed that the subject material is acceptable if an earlier Edition (i.e., 1974) of ASME Section II could be accepted.

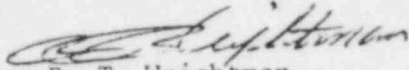
This particular Edition does not specify an actual stress relief temperature.

In addition, the mechanical properties as certified by the Lone Star Screw Company were acceptable to the Edition and Addenda specified. Therefore, please consider a revision of the CMTR to reflect the 1974 Edition, (i.e., for heat treatment.)

We would like to apologize for any inconvenience which we may have caused.

Your cooperation is greatly appreciated, and if we could be of assistance in clearing this matter, please do not hesitate to call us at, 713/675-5281 or 713/353-1191.

Sincerely,



R. T. Weightman
Quality Manager

cc: Judith C. Jandl, President W/O Attach.
Mike Cathey, Operations Manager W/O Attach.
Sandra Junn, QC Manager W/O Attach.
WA File# 84 W/O Attach.
~~QA~~ file W/Attach.

Attach: Previous Certifications

PS Form 3811, July 1983

<p>SENDER: Complete items 1, 2, 3 and 4.</p> <p>Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. <u>The return receipt fee will provide you the name of the person delivered to and the date of delivery.</u> For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.</p>	
<p>1. <input checked="" type="checkbox"/> Show to whom, date and address of delivery.</p> <p>2. <input type="checkbox"/> Restricted Delivery.</p>	
<p>3. Article Addressed to:</p> <p><i>Hone & Webster</i> <i>PO Box 184</i> <i>Shippensburg, Pa 15077</i></p>	
<p>4. Type of Service:</p> <p><input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail</p>	<p>Article Number</p>
<p>Always obtain signature of addressee or agent and <u>DATE DELIVERED.</u></p>	
<p>5. Signature - Addressee</p> <p>X <i>[Signature]</i></p>	
<p>6. Signature - Agent</p> <p>X</p>	
<p>7. Date of Delivery</p> <p><i>4/16/84</i></p>	
<p>8. Addressee's Address (ONLY if requested and fee paid)</p>	

DOMESTIC RETURN RECEIPT

P 714 859 933

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1983-403-517

PS Form 3800, Feb. 1982

Sent to	<i>Shore & Lechman</i>
Street and No.	<i>PO Box 217</i>
P.O. State and ZIP Code	<i>70775</i>
Postage	\$ <i>54</i>
Certified Fee	<i>75</i>
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	<i>70</i>
TOTAL Postage and Fees	\$ <i>1.99</i>
Postmark	<i>SPRING APR 13 1984 USFC</i>

P 714 859 934

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
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(See Reverse)

U.S.G.P.O. 1983-403-517

PS Form 3800, Feb. 1982

Sent to	<i>PACIFIC PUMPS</i>
Street and No.	<i>DRESSER INDUSTRIAL</i>
P.O. State and ZIP Code	<i>2715 BRICKETT</i>
Postage	\$ <i>37</i>
Certified Fee	<i>75</i>
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	<i>70</i>
TOTAL Postage and Fees	\$ <i>1.82</i>
Postmark	<i>APR 13 1984 USPO</i>

=====

U. S. POSTAL SERVICE

PD METR \$0.54

TOTAL \$0.54

CASH TN \$0.55

CHANGE \$0.01

FRIDAY CLERK

4-13-1984 #926

THANK YOU...COME AGAIN

=====

P 714 859 932

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
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(See Reverse)

U.S.G.P.O. 1983-403-517

PS Form 3800, Feb. 1982

Sent to	<i>Shore & Lechman</i>
Street and No.	<i>PO Box 186</i>
P.O. State and ZIP Code	<i>70775</i>
Postage	\$ <i>54</i>
Certified Fee	<i>75</i>
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	<i>70</i>
TOTAL Postage and Fees	\$ <i>1.99</i>
Postmark	<i>APR 13 1984 USFC</i>

Lone Star Screw Co.



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AREA CODE 713 PHONE: 675-5281

April 12, 1984

Stone & Webster Engineering Corp.,
P. O. Box 217
St. Francisville, La., 70775

ATTN: Mr. Jim Griffin, Purchasing

SUBJECT: PO# 12210-19900, Item #'s 4 & 5/10
Lone Star Screw Company HC# 46C (7/8" Ø)

RE: Telecon of April 10, 1984

Dear Mr. Griffin:

Based upon the referenced telecon, the subject material stress relief temperature does not meet the CODE Edition and Addenda (1974 Edition thru S/1978 Addenda), as specified by your Purchase Order.

The subject material was induction heat treated, liquid quenched and induction tempered at 1290°F. After tempering was performed, the material was cold drawn and batch stress relieved at 1,000°F. Therefore, the stress relief temperature was 290° below the tempering temperature.

The stress relief temperature, as specified by the Purchase Order requirements, could have been either:

- (a) Tempered at 1100°F with no stress relief temperature specified (i.e., 1974 Edition), or,
- (b) Stress relieved at 1100°F minimum (i.e., S/1974 Addenda thru and including W/1977 Addenda); or
- (c) Stress relieved at 25 to 100° below the tempering temperature (i.e., S/1978 Addenda).

However, the subject material was certified to the 1977 Edition thru S/1978 Addenda.

Based upon several conversations with the Metallurgy Departments of Lone Star Screw Company Vendors, it is believed that the subject material is acceptable if an earlier Edition (i.e., 1974) of ASME Section II could be accepted.

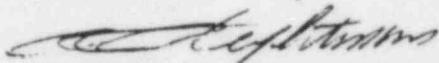
This particular Edition does not specify an actual stress relief temperature.

In addition, the mechanical properties as certified by the Lone Star Screw Company were acceptable to the Edition and Addenda specified. Therefore, please consider a revision of the CMTR to reflect the 1974 Edition. (i.e., for heat treatment.)

We would like to apologize for any inconvenience which we may have caused.

Your cooperation is greatly appreciated, and if we could be of assistance in clearing this matter, please do not hesitate to call us at 713/675-5281 or 713/353-1191.

Sincerely,



R. T. Weightman
Quality Manager

cc: Judith C. Jandl, President W/O Attach.
Mike Cathey, Operations Manager W/O Attach.
Sandra Junn, QC Manager W/O Attach.
WA File # 39 W/O Attach.
~~QA~~ file W/Attach.

Attach: Previous Certifications

PS Form 3811, July 1983

SENDER: Complete items 1, 2, 3 and 4.	
Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. <u>The return receipt fee will provide you the name of the person delivered to and the date of delivery.</u> For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.	
1. <input checked="" type="checkbox"/> Show to whom, date and address of delivery.	
2. <input type="checkbox"/> Restricted Delivery.	
3. Article Addressed to: <i>Stone & Webster</i> <i>PO Box 217</i> <i>St Francisville La</i> <i>70775</i>	
4. Type of Service:	Article Number
<input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	
Always obtain signature of addressee or agent and <u>DATE DELIVERED.</u>	
5. Signature - Addressee <i>X</i> <i>R. E. Fauley Jr</i>	
6. Signature - Agent <i>X</i>	
7. Date of Delivery <i>4-16-84</i>	
8. Addressee's Address (ONLY if requested and paid)	

DOMESTIC RETURN RECEIPT



P 714 859 933

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1983-403-517

PS Form 3800, Feb. 1982

Sent to	Shen & Uchikawa
Street and No.	P.O. Box 217
P.O. State and ZIP Code	70775 H. Thompsonville La
Postage	\$ 54
Certified Fee	75
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	70
TOTAL Postage and Fees	\$ 1.99
Postmark or Date	APR 13 1984 SPRINGFIELD USPO

P 714 859 934

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(See Reverse)

U.S.G.P.O. 1983-403-517

PS Form 3800, Feb. 1982

Sent to	PACIFIC PUMPS DRESSER INDUSTRIES
Street and No.	2712 BRICKETT
P.O. State and ZIP Code	90252 HUNTINGTON PARK CA
Postage	\$ 37
Certified Fee	75
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	70
TOTAL Postage and Fees	\$ 1.82
Postmark or Date	APR 13 1984 SPRINGFIELD USPO

=====

U. S. POSTAL SERVICE

PD METR \$0.54

TOTAL \$0.54

CASH TN \$0.55
CHANGE \$0.01FRIDAY CLERK
4-13-1984 #926THANK YOU...COME AGAIN
=====

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Restricted Delivery Fee	
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Postmark or Date	APR 13 1984 SPRINGFIELD USPO

Lone Star Screw Co.



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AREA CODE 713 PHONE: 675-5281

April 12, 1984

Pacific Pumps Division
Dresser Industries
5715 Brickett Street
Huntginton Park, Cal., 90255

ATTN: Ms. Vi Codd, Purchasing

SUBJECT: PO# N3829 Item #1
Lone Star Screw Company HC# 46C (7/8"Ø)

RE: - Telecon of April 10, 1984

Dear Ms. Codd:

Based upon the referenced telecon, the subject material stress relief temperature does not meet the CODE Edition and Addenda (1980 Edition thru S/1982 Addenda), as specified by your Purchase Order.

The subject material was induction heat treated, liquid quenched, and induction tempered at 1290°F. After tempering was performed, the material was cold drawn and induction stress relieved at 1,050°F. Therefore, the stress relief temperature was 240° below the tempering temperature.

The stress relief temperature, as specified by the Purchase Order requirements, should have been "in the range of 25 to 100° below the tempering temperature."

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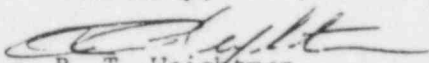
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We would like to apologize for any inconvenience which we may have caused.

Your cooperation is greatly appreciated, and if we could be of assistance in clearing this matter, please do not hesitate to call us at 713/675-5281 or 713/353-1191.

Sincerely,


R. T. Weightman
Quality Manager

cc: Judith C. Jandl, President W/O Attach.
Mike Cathey, Operations Manager W/O Attach.
Sandra Junn, QC Manager W/O Attach.
WA File #80 W/O Attach.
~~QA~~ file W/Attach.

Attach: Previous Certifications

PS Form 3811, July 1983

SENDER: Complete items 1, 2, 3 and 4.

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.

1. ☒ Show to whom, date and address of delivery.
2. ☐ Restricted Delivery.

3. Article Addressed to:

*Pacific Pumps Div.
Dresser Indust.
5715 Brickett St
Huntington Park Ca 90245*

4. Type of Service:

- | | |
|---|----------------------------------|
| <input type="checkbox"/> Registered | <input type="checkbox"/> Insured |
| <input checked="" type="checkbox"/> Certified | <input type="checkbox"/> COD |
| <input type="checkbox"/> Express Mail | |

Article Number

Always obtain signature of addressee or agent and
DATE DELIVERED.

5. Signature - Addressee

X *Ways*

6. Signature - Agent

X

7. Date of Delivery

4-16-84

8. Addressee's Address (ONLY if requested and fee paid)



DOMESTIC RETURN RECEIPT

P 714 859 933

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NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1983-403-517

PS Form 3800, Feb. 1982

Sent to	Stone & Uchaker
Street and No.	PO Box 217
P.O., State and ZIP Code	H. Thompsonville Pa 17077
Postage	\$ 54
Certified Fee	75
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	70
TOTAL Postage and Fees	\$ 1.99
Postmark of Date	SPRING APR 13 1984 USFC

P 714 859 934

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Street and No.	2712 BRICKETT
P.O., State and ZIP Code	HUNTINGTON PK CA 90251
Postage	\$ 37
Certified Fee	75
Special Delivery Fee	
Restricted Delivery Fee	
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Return receipt showing to whom, Date, and Address of Delivery	70
TOTAL Postage and Fees	\$ 1.82
Postmark of Date	SPRING APR 13 1984 USPO

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U. S. POSTAL SERVICE

=====

PD METR	\$0.54
TOTAL	\$0.54
CASH TN	\$0.55
CHANGE	\$0.01

FRIDAY 4-13-1984 CLERK #926

THANK YOU...COME AGAIN

=====

P 714 859 932

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(See Reverse)

U.S.G.P.O. 1983-403-517

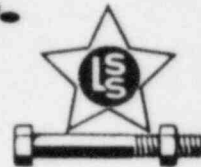
Feb. 1982

Sent to	Stone & Uchaker
Street and No.	PO Box 186
P.O., State and ZIP Code	Thompsonville Pa 17077
Postage	\$ 54
Certified Fee	75
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	70
TOTAL Postage and Fees	\$ 1.99
Postmark of Date	SPRING APR 13 1984 USFC

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AREA CODE 713 PHONE: 675-5281

May 16, 1984

Stone & Webster Engineering Corporation
245 Summer Street
Boston, Massachusetts 02107

ATTN: Mr. Ted Barger
Location 245/3

SUBJECT: USNRC Inspection Report No. 99900781/84/01, Lone Star Screw
Company Material affecting Stone & Webster Nuclear Facilities

RE: Telecon of May 14, 1984

Dear Mr. Barger:

Based upon our telephone conversation today, please find enclosed Lone Star Screw Company's response to the affected sites; however, please note that one correction has been made. Item #5 on Stone & Webster PO# 124 J-19900 (Riverbend) should have been item #10.

Riverbend will also be notified of this correction. If you should have any further questions, please do not hesitate to contact me at 713-353-1191 or 713-675-5281.

Sincerely,

R. T. Weightman
Quality Manager

cc: QA File

- Attach: (1) Letter of April 12, 1984 to S&W
St. Francisville.
(2) Letter of April 13, 1984 to S&W
Shippingport