## Babcock \& Wilcox

## AFFIDAVIT OF JAMES H. TAYLOR

A. My name is James $H$. Taylor. I am Manager of ticensing in the Nuclear Power Generation Division of Babcock \& Wilcox, and as such I am authorized to execute this Affidavit.
B. I am familiar with the criferia applied by Babcock \& Wilcox to determine whether certain information of Babcock \& Wilcox is proprietary and I am familiar with the procedures established within Babcock \& Wilcox, particularly the Nuclear Power Generation Division (NPGD), to ensure the proper application of these criteria.
C. In determining whether a Babcock \& Wilcox document is to be classified as proprietary information, an initial determination is made by the unit manager who is responsible for originating the document as to whether it falls within the criteria set forth in paragraph 0 hereof. If the information falls within any one of these criteria, it is classified as proprietary by the originating unit manager. This initial determination is reviewed by the cognizant section manager. If the document is designated as proprietary, it is reviewed again by licensing personnel and other management within NPGO as designated by the Manager of Licensing to assure that the regulatory requirements of 10 CFR Section 2.790 are met.
D. The following information is provided to demon trate that the provisions of 10 CFR Section 2.790 of the Commission's regulations have been considered:
(i) The information has been held in confidence by the Babcock \& Wicox Company. Copies of the document are clearly identified as proprietary. In addition, whenever Babcock \& Wilcox iransmits the information to customer, customer's agent, potential customer or regulatory agency, the transmittal requests the recipient to hold the information as proprictary. Also, in order to strictly ifintt any potential or actual customer's use of proprietary information, the following

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orovision is included in all proposals submitted by Babcock a Wilcox, and an applicable version of the proprietary provision is included in all of Babcock \& Wilcox's contracts:

- Purchaser may retain Company's Proposal for use in connection with any contract resulting therefrom, and, for that purpose, make such copies thereof as way be necessary. Any proprietary information concerning Company's or its Suppliers' piroducts or manufacturing processes which is so designated by Company or fts Supplifers and disclosed to Purchaser incident to the performance of such contract shall remain the property of Company or its Suppliers and is disclosed in confidence, and Purchaser shall not publish or otherwise disclose it to others without the written approyal of Company, and no rights, implied or otherwise, are granted to produce or have produced any products or to practice or cause to be practiced any manufacturing processes covered thereby.

Motwithstanding the above, Purchaser may provide the NRC or any other regulatory agency with any such proprietary information as the NRC or such other agency may require; provided, however, that Purcheser shall first give Compafiy written notice of such proposed disclosure and Company shall have the right to amend such proprietary information so as to wake it non-proprietary. In the event that Company cannot amend such proprietary information, Purchaser shall, prior to disclosing such information, use its best efforts to obtain a commitment from MRC or such other agency to have such information fithheld from public inspection.

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Company shall be given the right to participate in pursuit of such confidential treatment, "
(ii) The following criteria are customarily applied by Babcock of Wilcox in a rational decision process to determine whether the information should be classified as proprietary. Information may be classified as proprietary if.one or more of the following criteria are met.
a. Information reveals cost or price information, commercial strategies, production capabilities, or budget levels of Babcock \& Wilcox, its customers or suppliers.
b. The information reveals data or materfal concerning Babcock \& Ellcox research or development pians or programs of present or potential competitive advantage to Babcock \& Hilcox.
c. The use of the information by competitor would decrease his expenditures, in time or resources, in desfgning, producing or marketing a similar product.
d. The information consists of test data or other similar data concerning a process, method or component, the application of which results in a competitive advantage to Babcock \& Wilcox.
e. The information reveals special aspects of a process, wethod, component or the like, the exclusive use of which results in a competitive advantage to Babcock \& Wilcox.
f. The information contains ideas for which pitent protection may be sought.

## 3abcock 2 Wilcox

## AFFIDAYIT OF JAMES H. TAYLOR (CONt'd)

The documentis) listed on Exhibit "A", which is attached hereto and wade a part hereof, has been evaluated in acrordance with normal Babcock Wilcox procedures with respect to classification and has been found to contain information which falls within one or more of the criteria enumerated above. Exhibit " $B^{\prime \prime}$, which is attached hereto and made part hereof, specifically identifies the criteria applicable to the document(s) listed in Exhibit * $\mathrm{A}^{\prime}$.
(ifi) The document(s) listed in Exhibit " $A$ ", which has been made avaflable to the United States Nuciear Regulatory Coasission or the Atomic Safety and Licensing Board was wade avallable in confidence with a request that the document(s) and the iniormation contained therein be withheld froc public disclosure.
(iv) The information is not arailable in the open literature and to the best of our knowledge is not known by Combustion Engineering, Exxon, General Electric, Westinghouse or other current or potential domestic or foreign competitors of 8 \& CW .
(v) Specific information with regard to whether public disclosure of the information is likely to cause hark to the competitive position of Babcock \& Wilcox, taking into account the value of the information to Babcock \& Wilcox; the asount of effort or money expended by Babcock \& Wilcox developing the information; and the ease or difficulty with wich tht inforeation could be properly duplicated by others is given in Exhibit "B".
E. I have personally revieved the document(s) :isted on Exhibit "A" and have found that it is considered proprietery by babcock \& Wilcox because it contains information whi, falls within one or wore of the criteria enumerated in Paragraph $D$, and it is information which is customarily held in confidence and protected as proprietary inforation by Babcock Wilcex. This report comprises information utilized by Babcock Wilcox in its business Which afford Babcock s Wilcox an opportunity to obtain a

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those who may wish to know or use the information contained in the document (s).


State of Virginia)
City of Lynchburg)
SS. Lynchburg

James H. Taylor, being duly sworn, on his oath deposes and says that he is the person who subscribed his name to the foregoing statement, and that the matters and facts set forth in the statement are true.


Subscribed and sworn before me
this 15 day of Zetuecely 1984.


Notary Public in and for the City of Lynchburg, State of Virginia

My Commission Expires $10 / \mathrm{s} / \mathrm{SY}$
"Assessment of TMI-1 Plant Safety for Return to Service After Steam Generator Repair" - GPUN Topical leport No. 008, Rev, 3

Figure 1-4, Kinetic Expansion Process, each bracketed entry

Section III. D., pg. 25, para. 2, lines 6-10 para 3, lines 11 and 12 para. 3, line 12
pg. 27, first full para., line 6 second para., line 5 third para., Jine 4

Section V. A.2, pg. 34, lines 6, 7, 9, 10, \& 11 pg. 35, line 7

Section V. C.l.a. 6, pg. 38, para. 2, lines 1 \& 2 lines $6,7,9, \& 10$

Section V. C. l.b., pg. 39, paia. 3, 1ines 4 \& 7
Section V.c.l.c.l., pg. 40, para. 2, line 1 c,e
Section V.C.1.c.3, pg. 40, para. 2, lines 2, 3, \& 4 c,d
Section V.C.l.d., pg. 41, para. 2, lines $5 \& 6$ c,d
Section V.C.1.e., pg. 41, para. 2, lines $2 \& 3$ c,e
Section V.c.2.a., pg. 42, para. 2, lines $2 \& 3$ c,e para. 3, line $7 \quad c-f$

Section V.C.2.b., pg. 42, para. 2, line 1 c,e para. 3, line $1 \quad c, e$

Section V.D., pg. 43, para. 3, line 2 c,e
para. 4, line 2 c,e
Section V.D.2., pg. 45, para. 1: lines $3 \& 6$ c,e

$$
\begin{aligned}
\text { pg. 46, carryover para., lines } 1-5 & \text { c,e } \\
\text { para. } 1, \text { lines } 3 \& 4 & \text { c,e } \\
& \text { c, d } \\
& \text { para. } 2, \text { line } 6 \\
\text { para. } 3, \text { lines } 1,2,6 & \text { c,e } \\
11, \& 12 & \text { c,e }
\end{aligned}
$$

PG. 47, para. 1, line $1,2, \& 10$ para. 3 , line 2
c, e c, d
c, d
c, e
$c, \mathrm{e}$
c, e
c, e
c, d
$c, \mathrm{e}$
$c-f$
c-f
c-f
c-f
c, e
$c-f$

$$
\begin{array}{r}
\text { Document No. } \\
\text { 58-1017613-00 } \\
58-1017505-00 \\
58-1017499-01 \\
58-1017506-00 \\
58-1017507-00 \\
58-1017510-00 \\
58-1017509-00 \\
58-1017511-00 \\
58-1017518-00 \\
58-1017517-00 \\
58-1017508-00 \\
51-114: 584-00 \\
32-1139261-01 \\
58-1017555-00 \\
58-1017556-00 \\
58-1017488-00
\end{array}
$$

## EXHIBIT B

Reference 1 58-1017513-00
Criteria
List of Figures, Fig A7, 5th - 7th words in description c,e
List of Figures, Fig A8, 4th - 6th words in description ..... c,e
List of Figures, Fig A9, 4 th - 6th words in description c, e
Section 2.0, Line 6, 1st - 5th words ..... c, e
Section 2.0, line 10, 5 th - 9 th words c, e
Section 2.0, line 11, 1st - 6th words, 14th \& 15th words ..... c,e
Section 4.3, 1st sent, 4th -13 th and 19 th words c,e
Section 4.4, 2nd sent, 6th - last words c, e
Section 5.1, 7 lines following "manner" c, e
Section 6.1, 2nd paragraph, 1st sentence, 14 th word ..... c, e
Section 6.2, 1st sent 23rd - 27 th words ..... c, e
Section 6.2.1, last para, 1st sent, 10th - 14 th words ..... c,e
Section 6.2.1, 1ast para, 2nd sent, 4th - last words ..... c, e
Section 6.2.2, 1st sent, 3rd \& 4th words
Section 6.6, 1st para, 33 rd \& 34 th words ..... c, e
Section 7.0 , 3rd para, 1st sent, 14 th \& 22nd words ..... c,d
Section 7.0, 3rd para, 2nd sent, 8th \& 15 th words ..... c, d
Table A-1, "Charge Gr/Ft Inch" column and expansionProcedure

$$
c, e
$$

Table A-4, 4th \& 5th words of title

$$
c, e
$$

Table A-7, entire table ..... $c, d$
Table A-8, entire table $c, d$
Figure A-1, Dimensions \& Tolerances associated with tubehole spacing including values for ligaments,places
b, c
c,e
Figure $A-2$, all
Figure $A-8,4$ th \& 5 th words in subtitle $c, e$
Figure $A-9,4$ th \& 5 th words in subtitle $c, e$

Section 4.3 , same as Section 4.3 of Ref. 1 above Section 4.4, same as Section 4.4 of ref 1 above Section 6.1, 6 lines following "manner"

Section 6.1, and para, list sent, 14 th word
Section 7.0 , 1st para, 1st sent, 16th - 18
Section 7.0 , 1st para, list sent, 16th - 18 th words
Section 7.0, and para, list sent, 13th -15 th words Section 7.0, 2nd para, 1st sent, 14 th \& ind words Section 7.0 , Ind para, ard sent, 8th -15 th words Table B-?, same as Table sent, 18th - last words Table B-3, same as Table $A-1$ of ref 1 above Table B-4, same as Table $A-7$ of ref 1 above Figure B1, same as Figure $A-8$ of ref 1 above Figure $B 2$, same as Figure $A 2$ of ref 1 above Appendix PG 1, columns $A$ A $B$ of ref 1 above Appendix PG 9 , lIst 4 A \& B under "after exp" Appendix PG 9, list 4 columns of table
Appendix PG 10, entire table
Appendix PG 11, and word, 5th line under disposition Appendix PG 14, column labeled "Charge Gr/Ft Inch," \& Appendix PG 14, columns $A$ and $B$ above "after exp" Reference $3 \quad 58-1017499-01$
Section 4.3 , same as Section 4.3 of ref 1 above Section 4.4, same as Section 4.4. of ref 1 above Section 6.1, 6 lines following "manner"
Section 6.1, Ind para, and sent, 14 th word Section 7.0, last para list sent. 14 th \& 23 rd words Section 7.0, last para, and sent, 8 th \& 15 th words Table C-1, same as Table A-1 of ref 1 above Table C-5, same as Table A-7 of ref 1 above Table C-6, same as Table A-8 of ref 1 above Figure $C-1$, same as Figure $A-1$ of ref 1 above Figuie $C-2$, same as Figure $A-2$ of ref 1 above

$$
\begin{aligned}
& c, e \\
& c, e \\
& c, e \\
& c, e \\
& c, d \\
& c, d \\
& c, e \\
& c, d \\
& c, d \\
& b, c \\
& c, e
\end{aligned}
$$

$$
\begin{gathered}
\text { Criteria } \\
c, e \\
c, e \\
c, e \\
c, e \\
c, e \\
c, d \\
c, d \\
c, d \\
c, d \\
c, e \\
c, e \\
c, d \\
c, d \\
b, c \\
c, e \\
c, d \\
c, d \\
c, d \\
c, d
\end{gathered}
$$

## EXHIBIT B (continued)

## Reference 4 58-1017506-00

Criteria

$$
\begin{array}{ll}
\text { Section } 4.3 \text {, same as Section } 4.3 \text { of Ref. } 1 \text { above } & c, e \\
\text { Section } 4.4 \text {, same as Section } 4.4 \text { of ref } 1 \text { above } & c, e \\
\text { Section } 6.1 \text {, same as Section } 6.1 \text { of ref } 3 \text { above } & c, e \\
\text { Section } 7.0 \text {, last para, } 16 \text { th \& } 23 \text { rd words of } 1 \text { sent } & c, d \\
\text { Section } 7.0 \text {, last para, 2nd sent, } 8 \text { th \& } 15 \text { th words } & c, d \\
\text { Table D-1, same as Table A-1 of ref } 1 \text { above } & c, e \\
\text { Table D-7, same as Table A-7 of ref } 1 \text { above } & c, d \\
\text { Table D-8, same as Table A-8 of ref } 1 \text { above } & c, d \\
\text { Figure D-1. same as Figure A-1 of ref } 1 \text { above } & \text { b,c } \\
\text { Figure D-2, same as Figure A-2 of ref } 1 \text { above } & c, e \\
\text { Table } 1 \text { in raw data, same as Table D-1 above } & c, e \\
\text { Table } 1 \text { (2nd) in raw data, same as Table D-7 above } & c, d \\
\text { Last Page in raw data, same as Table D-8 above } & c, d
\end{array}
$$

Reference 5 58-1017507-00
Section 4.3, same as Section 4.3 of ref 1 above c,e
Section 4.4, same as Section 4.4 of ref 1 above $c, e$
Section 6.1, same as Section 6.1 of ref 3 above c,e
Section 7.0, last para, 1st sent, 14 th \& 22nd words c,d
Section 7.0, last para, 2nd sent, 8th \& 15 th words c,d
Table E-1, same as Table A-1 of ref 1 above c,e
Table E-5, same as Table A-7 of ref 1 above c,d
Table E-6, same as Table A-8 of ref 1 above $c, d$
Figure E-1, same as Figure A-1 of ref 1 above $b, c$
Figure $E-2$, same as Figure $A-2$ of ref 1 above c,e
Reference 6 58-1017510-00

$$
\begin{array}{lll}
\text { Section } 4.3 \text {, same as Section } 4.3 \text { of ref } 1 \text { above } & c, e \\
\text { Section } 4.4 \text {, same as Section } 4.4 \text { of ref } 1 \text { above } & c, e \\
\text { Section } 6.1 \text {, same as Section } 6.1 \text { of ref } 3 \text { above } & c, e
\end{array}
$$

## EXHIBIT B (continued)

Criteria
c,d
c,d
c, e
c, d
c, d
b, c
c, e
c,e
Page 3 of Appendix, same as Table G-1 above
Reference 7 58-1017509-00
Section 4.3, same as Section 4.3 of ref 1 above e
Section 4.4, same as Section 4.4 of ref 1 above $c, e$
Section 6.1, same as Sectioll 6.1 of ref 3 above $c, e$
Section 5.4.1, 3rd para, 2nd sent, 7th word c,d
Section 7.0, last para, 1st sent, 13 th and 21 st words c,d
Section 7.0, last para, 2nd sent, 8th and 15 th words c,d
Section 7.0, last para, 3rd sent, 10th - 13th words c,d
Table H-1, same as Table A-1 of ref 1 above $c, e$
Table H-5, same as Table A-7 of ref 1 above c,d
Table H-7, same as Table A-8 of ref 1 above c,d
Figure $\mathrm{H}-1$, same as Figure $\mathrm{A}-1$ of ref 1 above $\quad \mathrm{b}, \mathrm{c}$
Figure H -2, same as Figure $\mathrm{A}-2$ of ref 1 above $\mathrm{c}, \mathrm{e}$
Reference 8 58-1017511-00
Section 4.3, same as Section 4.3 of ref 1 above c,e
Section 4.4, same as Section 4.4 of ref 1 above $c, e$
Section 6.1, same as Section 6.1 of ref 3 above $c, e$
Section 7.0 , same as Section 7.0 of ref 5 above c,d

## EXHIBIT B (continued)

## Reference 8 58-1017511-00

Table S-1, same as Table A-1 of Ref 1 above $c, e$
Table S-7, same as Table A-7 of Ref 1 above ..... c, d
Table S-8, same as Table A-8 of Ref 1 above ..... c, d
Figure $S-1$, same as Figure $A-1$ of Ref 1 above ..... b, c
Figure $S-2$, same as Figure $A-2$ of Ref 1 above ..... c, e
Reference S 58-1017518-00
Section 4.3, same as Section 4.3 of Ref 1 above ..... c, e
Section 4.4, same as Section 4.4 of Ref 1 above ..... c,e
Section 6.4, Second Sentence ..... c, e
Section 7.0, column labeled "Pullout Load" ..... c,d
Table AF-1, column labeled "Change Grain/ft" and all ..... c, e
six lines in two columns at the bottom of page
Figure AF-2, Entire figure ..... c.e
Reference 10 58-1017517-00
Section 4.3, same as Section 4.3 of Ref 1 above ..... c,e
Section 4.4, same as Section 4.4 of Ref 1 above ..... c,e
Section 4.5, 1st - 3rd words in title, 7th - 9th and ..... c,e
14 th -17 th words in first sentence and 2 nd word in
second sentence
Section 6.1, 1st ?aragraph, last sentence, 11th - last ..... $c, e$
words
Section 6.1, 3rd paragraph, 4th sentence, 3rd - 5th ..... $c, e$
words and last sentence 2nd - last words
Section 6.1, 4th paragraph, 6th - 11th words ..... c,e
Section 7.0, 2nd paragraph, column headed "Pullout Load" ..... c, d
Table 1, column labeled "Charge Grain/ft Inches" ..... c,e
Figure 1 , entire figure ..... c,e

## EXHIBIT B (continued)

## Reference 12 58-1017508-00

Section 4.3, 1st sentence, 4 th -13 th and 19 th words $c, e$
Section 4.4, last snetence, 15th - last words c,e
Section 4.5, 1st - 3rd words in title, 7th - 9th and c,e
14th - 18th words in 1st sentence and 2 nd word in 2 nd sentence

Section 6.7, 4th - last words in title, 1st paragraph c,e
3 ro word in 1 st sentence, 8th - 10th words in 2 nd
sentence; 2nd paragraph, 7th - 9th words in last
sentence
Section 6.9, all c,e
Section 7.0 , cneter 2 columns in Table c,d
Section 7.0 , center column in 2nd table $c, d$
Figure 1, all c,e
Figure 2, data below "Sample Description" and 2nd c,e and 3 rd columns
Appendix, 2nd - 5th pages, all c,d,e
Reference 19 51-1141584-00
List of Figures, line 2-6, 4th word c,e
List of Figures, line 2-10, 1st and 2nd words c-f
Page 11, line 20, 7th and 8th word c.e
Page :2, line 4, 5th word; 2nd full paragraph, 2nd c,e
sentence all and 3 rd sentence, 1 st - 7 th wods; indented
table, all; 3rd paragraph, last sentence, all
Page 13 , line 15, 2nd - 11 th words; 1 ine 18 , 6 th \& 7 th $c, e$
words; line 20 5th \& 6th woerds; line 22, last word
through line 23, 4th word
Page 14, line 1, last 2 words; line 4, 3 rd \& 4 th words $c, e$
Page 15, line 11, 1st - 4th words; line 15, 3rd - 8th c,e
words; line 20, last 2 words

# Page 16, line 4, last 2 words and line 5 first 3 words $c, e$ 

Page 16, line 9, first 2 words; line 11, 5 th word; line c-f
12,11 th word through line 13 1st word; line 13 , 6 th \&
7 th words, line 15,5 th ord; line 17 , 5 tif word; line 19
2nd word, last line, 7 th word
Page 30 , line 5, 5th \& 12 th words; line 6 , 9 th word $c, d$
Page 31 , line 11 , 8 th word; line 124 th word; line 16 ,
9 th word
Page 32, line 8, 3rd \& 11 th words; line 10,10 th word $c, d$
Page 33, line 2, 3rd \& 11th words; line 5, 12th word; $c, d$
line 6 , 1st word; line 14 , 9 th word; line 15 , 3 rd word;
line 16 , 1 st word
Page 34, line 10 , 13 th word; line 11 , 5 th \& 11 th words $c, d$
Page 36, column labeled "Test Results" c,d
Page 38, line 9, 3rd \& 4th words c-f
Page 41, line 21, 1st word; line 22, 13th word c,d
Page 42, Equation, value in numerator c,d
Page 42, line 15, 7th \& 8th words c,e
Page 43, line 5, 12th - 14 th words c,d
Page 43, line 12,6 th \& 7 th words $c, e$
Page 45, last para, last sent, 8th - last words $\mathrm{c}, \mathrm{e}$
Page 53, Table 4-1, lines $6 \& 7$. Under column "Value" e
Page 56, all information associated with tube pitch e
Page 62, Figure 2-5, entire figure $c, e$
Page 63, Figure 2-6, entire figure $c, e$
Page 66, Figure 2-9, entire figure $c, e$
Page 67, Figure 2-10, entire figure c-f
Page 70 , Figure $3-3$, entire figure $b, c$
Page 71, Figure 3-4, entire figure $c, d$
Page 74 , Figure $4-2$, values within tube $c, d$

## Reference 20 32-1139261-01

Page 3, all c, c
Page 4 , lines $14 \& 15$, all; line 16 , 2nd word $c, d$
Page 5, column labeled "Block B" c,d

Page 6, line 3, 3rd word; line 4, 2nd word, line 11 , c,d 1st \& 3rd words; line 12 , 1st word; line 13 , 2nd word Page 7 , 1 ine 10 , 2nd squareroot symbol, 2 nd \& 4 th values $c, d$ parenthesized; line 17 , values in 2 nd set of absolute value symbols
Page 8, columa labeled "Block G"; 3rd line below table, $c, d$ 3rd word; 4th line below table 2nd word; next to last line, 1 st, 3 rd, \& 5 th values to right of 2 nd equals symbol; last line, value to rigit of "Since"
Page 9, 1 ine 10 , 2nd square root symbol, 2 nd $\& 4$ th values $c, d$ parenthesized; line 12 , values in $2 n d$ set of absolute value symbols
Page 10 , last equation, value between equals symbols $c, d$
Page 11, column below location " 8 " \& to right of "X" - $c . d$
" $X$ "; 2nd to last equation, value to left to " 16 "; last ean., value to right of " $=$ "
Page 12, line 8, value to right of $2 n d$ " $=$ " and value in $c, d$ parentheses; 2nd to last eqn., value to right of " $=$ " and value in parenthesis; last eqn., lst value in numerator and value in denominator
Page 13, last eqn., value to right of 1 st \& 2 nd " $=$ " and $c, d$ value in parentheses; last inequality, value to left of ">"
Page 14, line 8 , 2nd square root symbol, 2 nd \& 4 th values $c, d$ parenthesized; line 10 , values in 2 nd $a b s$. value symbols Page 15, column labeled "Block $\mathrm{H}^{\prime \prime}$; 2nd to last eqn., c,d value in numerator to right of 2 nd $"="$, value to right of 3rd " $=$ "; last eqn., value to left of " 16 " Page 16 , line 6 , 1 st value; line 7 , 1 st value; line 9 , $c, d$ 2nd value
Page 17, line 10 , 2nd sar. root symbol, 2 nd $\& 4$ th values $c, d$ parenthesized; last eqn., values in 2 nd abs. value symbols.
Page 18, column labeled "Block SP-1"; 1st line after c,d table, value in numerator to right of $2 n d$ " $=$ ", and value to right of 3 rd " $=$ "; last eqn., values to right of 2nd \& $3 r d$ " $=$ ", value in parentheses; $2 n d$ to last line, values to right of "Since"
Page 19, same as page 17 c,d
Page 26, columns labeled "Sample Mean" and "Calculated c,d Limit" between "Pullout Load" and "Leakage"

Reference 21 58-1017555-00
Criteria

Section 4.3, same as Section 4.3 of Ref 1 above c,e
Section 4.4, same as Section 4.4 of Ref 1 above $c, e$
Section 6.1, six lines following "manner" and i7th word $c, e$
in 2nd sent. of 2nd para.
Table 1, column labeled "Change Gr/ft inch", information c,e on 2 lines following "Explosives From", information
after "Expand as follows:"
Table 2, same as Table $1 \quad c, e$
Figure 1, all dimensions relating to hole spacing \& $b, c$ ligament thickness ( 8 places)
Figure 2, entire Figure c,e
Appendix 2nd page, same as Table $1 \quad c, e$
Appendix 45 th page, same as Table $1 \quad c, e$
Reference 22 58-1017556-00
Criteria

Section 4.3, same as Section 4.3 of Ref 21 above $c, e$
Section 4.4, same as Section 4.4 of Ref 21 above c,e
Section 6.1, six lines following "manner:" and 15 th
word in 2 nd sent. of 2 nd para.
Table 1, same as Table 1 of Ref 21 above c,e
Figure 1, same as Figure 1 of Ref 21 above $\quad t, c$
Figure 2, same as Figure 2 of Ref 21 above c,e
Appendix, 2nd page same as App., 2nd page of Ref 21
above
c,e
Reference 27 58-1017488-00
Criteria
entire document
$c, d, e$

