



General Electric Company
175 Curtner Avenue, San Jose, CA 95125

March 31, 1994

MFN No. 033-94
Docket No. 52-001

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

Attention: R. W. Borchardt, Director
Standardization Project Directorate

Subject: Submittal of Amendment 34, Non-Proprietary Information to GE's
ABWR SSAR and Certified Design Material, Revision 3

- References:
1. Submittal of Amendment 34, Proprietary Information to GE's
ABWR SSAR MFN No. 034, Dated March 31, 1994
 2. Letter, R. W. Borchardt to Patrick W. Marriott, Nuclear
Regulatory Commission (NRC) Metrication Policy,
November 9, 1993
 3. Letter, C. Poslusny to GE-NE, Summary of Meeting Held, March 1
through March 3, 1994

In accordance with direction of NRR project staff, GE is providing twenty-five (25) copies of non-proprietary SSAR Amendment 34 and Certified Design Material (CDM) Revision 3 to the specified NRR recipients listed on Attachment 1. Further, nine (9) copies are sent herein to the Document Control Desk. This is being done to accelerate the distribution process and ensure timely staff receipt of SSAR Amendment 34 and CDM Revision 3. Except as hereinafter noted, this submittal, in conjunction with prior ABWR submittals, completes satisfaction of the requirements of 10 CFR 52.47.

GE has conducted a detailed review of the ABWR Technical specifications and hereby certifies that the information included in the Technical Specifications is consistent with the design information included in all applicable sections of this SSAR.

SSAR Amendment 34 and CDM include changes resulting from resolution of all the FSER technical open items and from the following Independent Review Group (IRG) comments/staff feedback on Amendment 33:

1. Letter, R. W. Borchardt to Joseph Quirk, Independent Quality Review Group comments on the General Electric (GE) Advanced Boiling Water Reactor Certified Design Material and Standard Safety Analysis Report, February 3, 1994

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2. Letter, Chester Poslusny to Joseph Quirk, Staff Feedback on the Advanced Boiling Water Reactor (ABWR) Amendment 33 to the Standard Safety Analysis Report (SSAR), January 27, 1994
3. Letter, Chester Poslusny to Joseph Quirk, Round Two of Staff Feedback on the Advanced Boiling Water Reactor (ABWR) Amendment 33 to the Standard Safety Analysis Report (SSAR), Certified Design Material, and Technical Specifications, February 2, 1994
4. Letter, Chester Poslusny to Joseph Quirk, Round Three of Staff Feedback on the Advanced Boiling Water Reactor (ABWR) Amendment 33 to the Standard Safety Analysis Report (SSAR), and Technical Specifications, February 10, 1994
5. Letter, Chester Poslusny to Joseph Quirk, Round Four of Staff Feedback on the Advanced Boiling Water Reactor (ABWR) Amendment 33 to the Standard Safety Analysis Report (SSAR) and Technical Specifications, February 14, 1994
6. Letter, Chester Poslusny to Joseph Quirk, Round Five of Staff Feedback on the Advanced Boiling Water Reactor (ABWR) Amendment 33 to the Standard Safety Analysis Report (SSAR), and Technical Specifications, February 16, 1994

The NRC staff met with GE on March 1-3, 1994 in San Jose, California to review SSAR Amendment 34 and CDM Revision 3 under preparation and confirm the SSAR and CDM responses to the above letters have been satisfactorily incorporated. The specifics of the outcome of this meeting are provided in the meeting minutes issued by the staff (Reference 3). In effect, this meeting was a pre-review of SSAR Amendment 34 and CDM Revision 3 by the staff and it will only be necessary for the staff to check SSAR Amendment 34 and CDM Revision 3 to ensure that they reflect the March 1-3, 1994 commitments.

SSAR Amendment 34 and CDM Revision 3 also provides information resulting from GE's continuing internal verification process which has been conducted in full compliance with GE procedures governing treatment of engineering documentation. GE's verification process is intended to assure that the reissued ABWR SSAR (Amendment 31) as augmented by Amendments 32, 33 and 34, accurately reflects its design documentation, is technically accurate and consistent within itself, and accurately depicts the CDM. An affirmation letter complying with the filing requirements of 10 CFR 52.45(d) and 50.30(b) is attached.

Finally, SSAR Amendment 34 and CDM Revision 3 respond to Reference 2's direction for GE to revise the SSAR and CDM to conform with the NRC Metrication Policy.

Each copy of the non-proprietary portion of SSAR Amendment 34 and CDM Revision 3 consists of 1 box of 8-1/2 x 11 inch pages, and one box containing the Chapter 21 large size drawings. The page change instructions are included in the box.

Most of the SSAR 8-1/2 x 11 inch and CDM pages contain changes identified by bar-markers in the left hand column. A large portion of these pages are the result of metrication. The remaining pages result from automatic pagination (i.e., rollover). All of the SSAR pages are identified in the Page Change Instructions.

Please note that part of Chapter 3,4,6 and 18 contain information that is designated as General Electric Proprietary Information. This information is being submitted under separate cover (Reference 1).

Sincerely,

Joseph F. Quirk FOR

Joseph F. Quirk
Project Manager
ABWR Certification
MC-782, (408)925-6219

cc: S. A. Hucik (GE)
W. T. Russell (NRC)
F. J. Miraglia (NRC)
D. M. Crutchfield (NRC)
C. Poslusny, Jr. (NRC)
D. J. McGoff (DOE)
S. M. Franks (DOE)
F. A. Ross (DOE)
N. D. Fletcher (DCE)
K. E. Stahlkopf (EPRI)

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of)
General Electric Company)
ABWR Standard Plant Design) DOCKET No. 52-001
Final Design Approval and Design)
Certification Application)

APPLICATION FOR REVIEW OF
"ABWR STANDARD SAFETY ANALYSIS REPORT"
FOR FINAL DESIGN APPROVAL AND DESIGN CERTIFICATION

Steven R. Specker, being duly sworn, states that he is Vice President and General Manager, GE Nuclear Energy, General Electric Company, that he is authorized on the part of said corporation to sign and file with the Nuclear Regulatory Commission this document; that all statements made and matters set forth therein are true and correct to the best of his knowledge, information and belief.

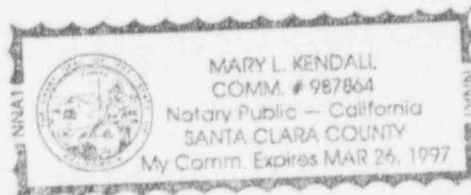
General Electric Company

By: Steven R. Specker

Steven R. Specker
Vice President and General Manager
GE Nuclear Energy

Subscribed and sworn to
before me this 31st day
of March 1994

Mary L. Kendall
Notary Public



ATTACHMENT 1
DIRECT SHIPMENT OF SSAR AMENDMENT 34
NON-PROPRIETARY INFORMATION
AND CDM REVISION 3

G. Bagchi	(2 copies)
R. J. Barrett	
C. H. Berlinger	
R. W. Borchardt	(2 copies)
T. G. Collins	
L. J. Cunningham	
C. I. Grimes	
J. W. Johnson	
F. Kantor	
C. E. McCracken	
P. F. McKee	
J. C. McKnight	(9 copies)
M. M. El-Zeftawy*	(9 copies)
M. M. Slosson	
J. S. Wermiel	
G. Zech	

*ACRS

ABWR CERTIFIED DESIGN MATERIAL

Revision 3- Page Change Instruction

The following pages have been changed, please make the changes in your copy of the Certified Design Material. Pages are listed below as page pairs (front and back). Bold page number represents a page that has been changed by Revision 3 and contains change bar(s). Pages such as 2.1.2-7 although indicating Rev. 3 status but containing no change bar, this is due to text added to previous page(s) and some text had to be shifted to page 2.1.2-7.

REMOVE PAGE NO.	ADD PAGE NO.	REMOVE PAGE NO.	ADD PAGE NO.
2.1.1-3,4	2.1.1-3,4	2.2.9-1,2	2.2.9-1,2
-7,8	-7,8	2.2.10-1,2	2.2.10-1,2
-9,10	-9,10	2.4.1-1,2	2.4.1-1,2
-11,12	-11,12	-3,4	-3,4
2.1.1-9,10	2.1.1-9,10	-5,6	-5,6
2.1.2-1,2	2.1.2-1,2	-7,8	-7,8
-3,4	-3,4	-9,10	-9,10
-5,6	-5,6	-11,12	-11,12
-7,8	-7,8	-13,14	-13,14
-9,10	-9,10	-15,16	-15,16
-11,12	-11,12	-17,18	-17,18
-13,14	-13,14	2.4.2-1,2	2.4.2-1,2
-15,16	-15,16	-3,4	-3,4
-19,20	-19,20	-7,8	-7,8
2.1.3-1,2	2.1.3-1,2	-9,10	-9,10
-3/4	-3/4	-11,12	-11,12
2.2.1-1,2	2.2.1-1,2	2.4.4-1,2	2.4.4-1,2
-3,4	-3,4	-3,4	-3,4
-5,6	-5/6	-5,6	-5,6
2.2.2-1,2	2.2.2-1,2	-9,10	-9,10
-3,4	-3,4	-11,12	-11,12
-5,6	-5,6	2.6.1-1,2	2.6.1-1,2
-7,8	-7,8	-3,4	-3,4
2.2.4-1,2	2.2.4-1,2	-5/6	-5/6
-5,6	-5,6	2.6.2-1,2	2.6.2-1,2
-7,8	-7,8	-3/4	-3/4
2.2.5-1,2	2.2.5-1,2	2.6.3-1,2	2.6.3-1,2
-3,4	-3,4	2.7.1-1,2	2.7.1-1,2
2.2.7-1,2	2.2.7-1,2	-3,4	-3,4
-3,4	-3,4	2.8.1-1/2	2.8.1-1/2
-5,6	-5,6	2.9.1-1,2	2.9.1-1,2
-7/8	-7/8	-3,4	-3,4
2.2.8-1,2	2.2.8-1,2	-5,6	-5,6
-3,4	-3,4	2.10.1-1,2	2.10.1-1,2
-5,6	-5,6		

REMOVE PAGE NO.	ADD PAGE NO.	REMOVE PAGE NO.	ADD PAGE NO.
2.10.2-3,4 -5,6	2.10.2-3,4 -5,6	2.14.1-1,2 -5,6	2.14.1-1,2 -5,6
2.10.7-1,2 -3,4	2.10.7-1,2 -3,4	2.14.4-1,2 -3,4	2.14.4-1,2 -3,4
2.10.9-1,2	2.10.9-1,2	2.14.6-1,2 -3,4	2.14.6-1,2 -3,4
2.10.21-1,2	2.10.21-1,2	2.14.8-3,4	2.14.8-3,4
2.10.23-1,2	2.10.23-1,2	2.14.9-1,2 -3/4	2.14.9-1,2 -3/4
2.11.1-1,2 -3/4	2.11.1-1,2 -3/4	2.15.5-1,2 -5,6 -7,8 -11,12 -13,14 -15,16 -17,18 -23,24 -25,26 -29,30 -33,34 -41,42	2.15.5-1,2 -5,6 -7,8 -11,12 -13,14 -15,16 -17,18 -23,24 -25,26 -29,30 -33,34 -41,42
2.11.3-1,2 -5,6	2.11.3-1,2 -5,6	2.15.6-1,2 -3,4 —	2.15.6-1,2 -3,4 -5/6
2.11.6-1,2 -3,4 -5,6	2.11.6-1,2 -3,4 -5,6	2.15.10-1,2 -9,10 -13,14 -15,16 -17,18 -19/20	2.15.10-1,2 -9,10 -13,14 -15,16 -17,18 -19,20
2.11.9-1,2 -5,6	2.11.9-1,2 -5,6	2.15.11-1,2	2.15.11-1,2
2.12.1-1,2 -3,4 -5,6 -7,8 -9,10 -11,12	2.12.1-1,2 -3,4 -5,6 -7,8 -9,10 -11,12	2.15.12-1,2 -3,4 -5,6 -7,8 -9,10 -11,12 —	2.15.12-1,2 -3,4 -5,6 -7,8 -9,10 -11,12 -13/14
2.12.11-1,2	2.12.11-1,2	2.15.13-1,2	2.15.13-1,2
2.12.12-1,2 -5,6 -7,8 -9/10	2.12.12-1,2 -5,6 -7,8 -9,10	3.1 -3,4 -7,8 -9,10 -11,12	3.1 -3,4 -7,8 -9,10 -11,12
2.12.13-1,2 -3,4 -5/6	2.12.13-1,2 -3,4 -5,6		
2.12.14-3,4 -5,6 -7/8	2.12.14-3,4 -5,6 -7/8		
2.12.15-5,6	2.12.15-5,6		
2.12.16-1,2	2.12.16-1,2		
2.12.17-1,2 -3,4 -5/6	2.12.17-1,2 -3,4 -5/6		

REMOVE PAGE NO. ADD PAGE NO.

3.1 -13,14 -15,16	3.1 -13,14 -15,16
3.2 -1,2 -3,4 -5,6 -7,8 -9,10 -11,12 -13,14 -15,16 -17,18 -19,20 -21,22 -23,24 -25,26 -27,28	3.2 -1,2 -3,4 -5,6 -7,8 -9,10 -11,12 -13,14 -15,16 -17,18 -19,20 -21,22 -23,24 -25,26 -27,28
3.3 -1,2 -3,4 —	3.3 -1,2 -3,4 -5/6
3.4 -5,6 -13,14 -19,20 -23,24	3.4 -5,6 -13,14 -19,20 -23,24
4.0 -1/2	4.0 -1/2
5.0 -1,2 -3,4	5.0 -1,2 -3,4
Appd. A-1,2 -3,4	Appd. A-1,2 -3,4
Appd. B-1,2 -3/4	Appd. B-1,2 -3/4

ABWR SSAR

Amendment 34 - Page Change Instruction

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 15. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
<u>TAB 1.0</u>		<u>CHAPTER 1 (Cont'd)</u>	
1.0-i, ii	1.0-i, ii	<u>TAB 1.8</u>	
1.0-iii, iv	1.0-iii, iv	1.8-1 thru 8	1.8-1 thru 8
1.0-v, vi	1.0-v, vi	1.8-15 thru 24	1.8-15 thru 24
1.0-vii/viii	1.0-vii/viii	1.8-29, 30	1.8-29, 30
		1.8-33 thru 69/70	1.8-33 thru 70
<u>TAB 1.1</u>		<u>TAB 1.9</u>	
1.1-1, 2	1.1-1, 2	1.9-1 thru 12	1.9-1 thru 13
1.1-5, 6	1.1-5, 6		
<u>TAB 1.2</u>		<u>TAB App. 1A</u>	
1.2-7 thru 42	1.2-7 thru 42	1A-7 thru 41/42	1A-7 thru 42
<u>TAB 1.3</u>		<u>TAB Att. 1AA</u>	
1.3-5 thru 11/12	1.3-5 thru 11/12	1AA-1 thru 8	1AA-1 thru 8
		1AA-11 thru 17/18	1AA-11 thru 17/18
<u>TAB 1.4</u>		<u>TAB App. 1C</u>	
1.4-3, 4	1.4-3, 4	1C-1 thru 14	1C-1 thru 14
		1C-19 thru 24	1C-19 thru 24
<u>TAB 1.6</u>		1C-31, 32	1C-31, 32
1.6-1 thru 6	1.6-1 thru 6	1C-35, 36	1C-35, 36
<u>TAB 1.7</u>			
1.7-1 thru 10	1.7-1 thru 10		
1.7-19 thru 22	1.7-19 thru 22		
1.7-29/30	1.7-29 thru 33/34		

ABWR SSAR

Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

<u>REMOVE</u> <u>PAGE No.</u>	<u>ADD</u> <u>PAGE No.</u>	<u>REMOVE</u> <u>PAGE No.</u>	<u>ADD</u> <u>PAGE No.</u>
CHAPTER 2		CHAPTER 3 (Cont'd)	
<u>TAB 2.0</u>		<u>TAB 3.3</u>	
2.0-1 thru 3/4 2.0-3/4	2.0-1 thru 3/4 2.0-3/4	3.3-1 thru 4	3.3-1 thru 4
<u>TAB 2.2</u>		<u>TAB 3.4</u>	
2.2-3/4	2.2-3/4	3.4-1 thru 16	3.4-1 thru 18
<u>TAB 2.3</u>		<u>TAB 3.5</u>	
2.3-1, 2 2.3-5, 6	2.3-1, 2 2.3-5, 6	3.5-5 thru 12 3.5-5 thru 17/18	3.5-5 thru 12 3.5-5 thru 17/18
CHAPTER 3		<u>TAB 3.6</u>	
<u>TAB 3.0</u>		3.6-1, 2 3.6-7 thru 12 3.6-31, 32 3.6-37, 38 3.6-41, 42	3.6-1, 2 3.6-7 thru 12 3.6-31, 32 3.6-37, 38 3.6-41, 42
3.0-i thru vi 3.0-ix thru xii 3.0-xv thru xviii 3.0-xxi thru xxiv 3.0-xxvii, xxviii	3.0-i thru vi 3.0-ix thru xii 3.0-xv thru xviii 3.0-xxi thru xxiv 3.0-xxvii, xxviii	<u>TAB 3.7</u>	
<u>TAB 3.1</u>		3.7-3, 4 3.7-15 thru 26 3.7-45 thru 48 3.7-55 thru 78	3.7-3, 4 3.7-15 thru 26 3.7-45 thru 48 3.7-55 thru 78
3.1-1, 2 3.1-9, 10 3.1-13, 14 3.1-19, 20 3.1-35 thru 62	3.1-1, 2 3.1-9, 10 3.1-13, 14 3.1-19, 20 3.1-35 thru 62	<u>TAB 3.8</u>	
<u>TAB 3.2</u>		3.8-1 thru 26 3.8-29, 30 3.8-37, 38 3.8-41 thru 48 3.8-51, 52 3.8-59, 60	3.8-1 thru 26 3.8-29, 30 3.8-37, 38 3.8-41 thru 48 3.8-51, 52 3.8-59, 60
3.2-5 thru 10 3.2-17 thru 62	3.2-5 thru 10 3.2-17 thru 62		

ABWR SSAR

Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
<u>CHAPTER 3 (Cont'd)</u>		<u>TAB App. 3B</u>	
<u>TAB 3.9</u>		3B-5 thru 70	3B-5 thru 73/74
3.9-1 thru 156	3.9-1 thru 155/156	<u>TAB App. 3E</u>	
<u>TAB 3.10</u>		3E-7, 8	3E-7, 8
3.10-1, 2	3.10-1, 2	3E-9 thru 12	3E-9 thru 12
<u>TAB 3.11</u>		3E-15 thru 26	3E-15 thru 26
3.11-3, 4	3.11-3, 4	3E-33 thru 59/60	3E-33 thru 59/60
<u>TAB 3.12</u>		<u>TAB App. 3G</u>	
3.12-1 thru 3/4	3.12-1 thru 4	3G-5, 6	3G-5, 6
<u>TAB 3.13</u>		3G-9 thru 115/116	3G-9 thru 115/116
3.13-1, 2	3.13-1, 2	<u>TAB App. 3H</u>	
3.13-7 thru 10	3.13-7 thru 10	3H.0-iii thru viii	3H.0-iii thru viii
3.13-13 thru 16	3.13-13 thru 21	3H.1-3 thru 10	3H.1-3 thru 10
<u>TAB App. 3A</u>		3H.1-13 thru 86	3H.1-13 thru 86
3A-3 thru 8	3A-3 thru 8	3H.1-89 thru 92	3H.1-89 thru 92
3A-11, 12	3A-11, 12	3H.1-97 thru 102	3H.1-97 thru 102
3A-27, 28	3A-27, 28	3H.1-105 thru 113/114	3H.1-105 thru 113/114
3A-31 thru 50	3A-31 thru 50	3H.2-1 thru 10	3H.2-1 thru 10
3A-59 thru 62	3A-59 thru 62	3H.2-13 thru 30	3H.2-13 thru 30
3A-71, 72	3A-71, 72	3H.3-1 thru 8	3H.3-1 thru 8
3A-75 thru 94	3A-75 thru 94	3H.3-11 thru 38	3H.3-11 thru 39
3A-97 thru 296	3A-97 thru 296	3H.4-1 thru 6	3H.4-1 thru 6
		3H.5-1, 2	3H.5-1, 2
		<u>TAB App. 3I</u>	
		3I-1 thru 18	3I-1 thru 18

ABWR SSAR

Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
<u>CHAPTER 3 (Cont'd)</u>		<u>TAB 4.4</u>	
	<u>TAB App. 3L</u>	4.4-3 thru 6	4.4-3 thru 6
3L-5, 6	3L-5, 6	4.4-9, 10	4.4-9, 10
	<u>TAB App. 3M</u>	4.4-19, 20	4.4-19, 20
3M-1 thru 10	3M-1 thru 10	4.4-23 thru 26	4.4-23 thru 26
	<u>TAB Att. 3MA</u>	<u>TAB 4.5</u>	
3MA-1 thru 38	3MA-1 thru 38	4.5-3, 4	4.5-3, 4
		<u>TAB 4.6</u>	
		4.6-3 thru 34	4.6-3 thru 35
<u>CHAPTER 4</u>		<u>TAB App. 4A</u>	
	<u>TAB 4.0</u>	4A-3 thru 42	4A-3 thru 42
4.0-i, ii	4.0-i, ii	<u>TAB App. 4B</u>	
4.0-v thru viii	4.0-v thru viii	4B-1/2	4B-1/2
	<u>TAB 4.1</u>	<u>CHAPTER 5</u>	
4.1-1, 2	4.1-1, 2	<u>TAB 5.0</u>	
4.1-7 thru 9/10	4.1-7 thru 9/10	5.0-i thru vi	5.0-i thru vi
	<u>TAB 4.2</u>	<u>TAB 5.1</u>	
4.2-1, 2	4.2-1, 2	5.1-3 thru 6	5.1-3 thru 6
4.2-5, 6	4.2-5, 6		
	<u>TAB 4.3</u>		
4.3-3, 4	4.3-3, 4		
4.3-7 thru 10	4.3-7 thru 10		

ABWR SSAR

Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE
PAGE No. _____

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PAGE No. _____

REMOVE
PAGE No. _____

ADD
PAGE No. _____

CHAPTER 5 (Cont'd)

TAB 5.2

5.2-1 thru 20	5.2-1 thru 20
5.2-25 thru 36	5.2-25 thru 36
5.2-39, 40	5.2-39, 40
5.2-45 thru 50	5.2-45 thru 50
5.2-53 thru 56	5.2-53 thru 56
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5.2-75, 76	5.2-75, 76
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TAB 5.3

5.3-5 thru 8	5.3-5 thru 8
5.3-11 thru 18	5.3-11 thru 18
5.3-21, 22	5.3-21, 22
5.3-25/26	5.3-25/26

TAB 5.4

5.4-3, 4	5.4-3, 4
5.4-7 thru 73	5.4-7 thru 75

TAB App. 5A

5A-1, 2	5A-1, 2
5A-7, 8	5A-7, 8

TAB App. 5B

5B-1 thru 5	5B-1 thru 5
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CHAPTER 6

TAB 6.0

6.0-i thru xii	6.0-i thru xii
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CHAPTER 6 (Cont'd)

TAB 6.1

6.1-1 thru 4	6.1-1 thru 4
6.1-7, 8	6.1-7, 8

TAB 6.2

6.2-1 thru 228	6.2-1 thru 241/242
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TAB 6.3

6.3-1 thru 8	6.3-1 thru 8
6.3-11 thru 14	6.3-11 thru 14
6.3-17 thru 86	6.3-17 thru 87/88

TAB 6.4

6.4-1 thru 10	6.4-1 thru 10
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TAB 6.5

6.5-1 thru 17/18	6.5-1 thru 18
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TAB 6.6

6.6-1, 2	6.6-1, 2
6.6-11, 12	6.6-11, 12
6.6-29/30	6.6-29/30
6.6-39 thru 42	6.6-39 thru 42

TAB 6.7

6.7-1 thru 6	6.7-1 thru 6
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ABWR SSAR

Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

<u>REMOVE</u> PAGE No.	<u>ADD</u> PAGE No.	<u>REMOVE</u> PAGE No.	<u>ADD</u> PAGE No.
<u>CHAPTER 6 (Cont'd)</u>		<u>CHAPTER 7 (Cont'd)</u>	
<u>TAB App. 6A</u>		<u>TAB 7.2</u>	
6A-3, 4 6A-9 thru 12	6A-3, 4 6A-9 thru 12	7.2-5 thru 24 7.2-47, 48	7.2-5 thru 24 7.2-47, 48
<u>TAB App. 6B</u>		<u>TAB 7.2 (cont'd)</u>	
6B-1, 2 6B-5, 6	6B-1, 2 6B-5, 6	7.2-53, 54 7.2-57, 58	7.2-53, 54 7.2-57, 58
<u>TAB App. 6C</u>		<u>TAB 7.3</u>	
6C-1 thru 3/4	6C-1 thru 3/4	7.3-1 thru 4 7.3-7 thru 16 7.3-19 thru 22 7.3-33, 34 7.3-49, 50 7.3-53 thru 68 7.3-71, 72 7.3-81, 82 7.3-87 thru 96	7.3-1 thru 4 7.3-7 thru 16 7.3-19 thru 22 7.3-33, 34 7.3-49, 50 7.3-53 thru 68 7.3-71, 72 7.3-81, 82 7.3-87 thru 97/98
<u>TAB App. 6D</u>		<u>TAB 7.4</u>	
6D-1, 2	6D-1, 2	7.4-1 thru 4 7.4-7, 8 7.4-17, 18 7.4-27 thru 30	7.4-1 thru 4 7.4-7, 8 7.4-17, 18 7.4-27 thru 30
<u>TAB App. 6E</u>		<u>TAB 7.5</u>	
Add	6E-1 thru 3	7.5-1, 2 7.5-7 thru 14 7.5-21 thru 24 7.5-27 thru 29	7.5-1, 2 7.5-7 thru 14 7.5-21 thru 24 7.5-27 thru 29
<u>CHAPTER 7</u>			
<u>TAB 7.0</u>			
7.0-i thru vii/viii	7.0-1 thru vii/viii		
<u>TAB 7.1</u>			
7.1-1 thru 4 7.1-15 thru 24 7.1-27, 28 7.1-33, 34 7.1-37, 38	7.1-1 thru 4 7.1-15 thru 24 7.1-27, 28 7.1-33, 34 7.1-37, 38		

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
<u>CHAPTER 7 (Cont'd)</u>		<u>CHAPTER 8</u>	
<u>TAB 7.6</u>		<u>TAB App. 7C</u>	
7.6-1, 2	7.6-1, 2	7C-5, 6	7C-5, 6
7.6-13 thru 18	7.6-13 thru 18	7C-9 thru 12	7C-9 thru 12
<u>TAB 7.6 (cont'd)</u>		<u>TAB 8.0</u>	
7.6-35, 36	7.6-35, 36	8.0-i/ii thru v/vi	8.0-i/ii thru v/vi
7.6-41, 42	7.6-41, 42	<u>TAB 8.1</u>	
7.6-45, 46	7.6-45, 46	8.1-1, 2	8.1-1, 2
7.6-49 thru 51/52	7.6-49 thru 51/52	8.1-5 thru 10	8.1-5 thru 10
<u>TAB 7.7</u>		<u>TAB 8.2</u>	
7.7-1 thru 6	7.7-1 thru 6	8.2-1 thru 16	8.2-1 thru 16
7.7-9, 10	7.7-9, 10	<u>TAB 8.3</u>	
7.7-15, 16	7.7-15, 16	8.3-1 thru 22	8.3-1 thru 22
7.7-21, 22	7.7-21, 22	8.3-25 thru 36	8.3-25 thru 36
7.7-49 thru 54	7.7-49 thru 54	8.3-39 thru 42	8.3-39 thru 42
7.7-59 thru 62	7.7-59 thru 62	8.3-45 thru 58	8.3-45 thru 58
7.7-81, 82	7.7-81, 82	8.3-63 thru 70	8.3-63 thru 70
7.7-89 thru 94	7.7-89 thru 94	<u>TAB App. 8A</u>	
<u>TAB 7.8</u>		8A-1 thru 6	8A-1 thru 6
7.8-1/2	7.8-1/2	<u>CHAPTER 9</u>	
<u>TAB App. 7A</u>		<u>TAB 9.0</u>	
7A-7, 8	7A-7, 8	9.0-i thru x	9.0-i thru x
7A-67, 68	7A-67, 68		
<u>TAB App. 7B</u>			
7B-1, 2	7B-1, 2		

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE
PAGE No.

ADD
PAGE No.

REMOVE
PAGE No.

ADD
PAGE No.

CHAPTER 9 (Cont'd)

TAB 9.1

9.1-3, 4	9.1-3, 4
9.1-9 thru 18	9.1-9 thru 18
9.1-23 thru 32	9.1-23 thru 32
9.1-35 thru 50	9.1-35 thru 50
9.1-55 thru 60	9.1-55 thru 60
9.1-65, 66	9.1-65, 66
9.1-69, 70	9.1-69, 70

TAB 9.2

9.2-1 thru 4	9.2-1 thru 4
9.2-11 thru 70	9.2-11 thru 70
9.2-73 thru 76	9.2-73 thru 76

TAB 9.3

9.3-3 thru 6	9.3-3 thru 6
9.3-11 thru 14	9.3-11 thru 14
9.3-17 thru 36	9.3-17 thru 36
9.3-39 thru 42	9.3-39 thru 42
9.3-45 thru 48	9.3-45 thru 48

TAB 9.4

9.4-1 thru 57	9.4-1 thru 57
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TAB 9.5

9.5-1 thru 90	9.5-1 thru 90
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TAB App. 9A

9A.2-3 thru 9/10	9A.2-3 thru 9/10
9A.3-3	9A.3-3

CHAPTER 9 (Cont'd)

TAB App. 9A (cont'd)

9A.4-1 thru 507	9A.4-1 thru 502
9A.5-9 thru 14	9A.5-9 thru 14
9A.5-25, 26	9A.5-25, 26
9A.6-99, 100	9A.6-99, 100

TAB App. 9B

9B-3 thru 14	9B-3 thru 14
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TAB App. 9C

9C-1 thru 12	9C-1 thru 12
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TAB App. 9D

9D-1, 2	9D-1, 2
9D-5, 6	9D-5, 6

CHAPTER 10

TAB 10.0

10.0-i/ii thru v/vi	10.0-i/ii/ thru v/vi
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TAB 10.1

10.1-1 thru 10	10.1-1 thru 10
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TAB 10.2

10.2-1 thru 21/22	10.2-1 thru 21/22
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Amendment 34 - Page change instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
CHAPTER 12		<u>TAB 12.3</u>	
	<u>TAB 12.0</u>	12.3-1 thru 38	12.3-1 thru 38
12.0-i/ii thru x	12.0-i/ii thru x	<u>TAB 12.4</u>	
	<u>TAB 12.1</u>	12.4-1 thru 9/10	12.4-1 thru 9/10
12.1-3, 4	12.1-3, 4	<u>TAB App. 12A</u>	
	<u>TAB 12.2</u>	12A-1 thru 4	12A-1 thru 4
12.2-3 thru 14	12.2-3 thru 14		
12.2-17 thru 20	12.2-17 thru 20		
12.2-23,24	12.2-23,24		
12.2-29 thru 80	12.2-29 thru 80		

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Amendment 34 - Page change instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
CHAPTER 13		<u>TAB 13.4</u>	
<u>TAB 13.0</u>		13.4-1/2	13.4-1/2
13.0-i/ii	13.0-i/ii		
<u>TAB 13.2</u>			
13.2-1/2	13.2-1/2		
<u>TAB 13.3</u>			
13.3-1,2	13.3-1,2		

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Amendment 34 - Page change instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No. _____	ADD PAGE No. _____	REMOVE PAGE No. _____	ADD PAGE No. _____
CHAPTER 15		<u>TAB 15.6 (continued)</u>	
	<u>TAB 15.0</u>	15.6-45 thru 47/48	15.6-45 thru 47/48
15.0-i thru xviii	15.0-i thru xvi		
15.0-5 thru 19	15.0-5 thru 19		
	<u>TAB 15.1</u>	<u>TAB 15.7</u>	
15.1-3 thru 18	15.1-3 thru 18	15.7-1,2	15.7-1,2
15.1-15 thru 18	15.1-15 thru 18	15.7-5 thru 20	15.7-5 thru 20
15.1-21 thru 24	15.1-21 thru 24		
	<u>TAB 15.2</u>	<u>TAB 15.8</u>	
15.2-1 thru 12	15.2-1 thru 12	15.8-1,2	15.8-1,2
15.2-15 thru 24	15.2-15 thru 24		
15.2-27 thru 55/56	15.2-27 thru 55/56	<u>TAB 15A</u>	
	<u>TAB 15.3</u>	15A-i/ii	15A-i/ii
15.4-3 thru 10	15.4-3 thru 10	15A-v thru viii	15A-v thru viii
	<u>TAB 15.4</u>	15A-7 thru 10	15A-7 thru 10
15.4-3 thru 10	15.4-3 thru 10	15A-23/24	15A-23/24
15.4-19 thru 23/24	15.4-19 thru 23/24	15A-35/36	15A-35/36
	<u>TAB 15.5</u>	15A-41 thru 48	15A-41 thru 48
15.5-1 thru 4	15.5-1 thru 4	15A-57 thru 88	15A-57 thru 88
	<u>TAB 15.6</u>	15A-91 thru 110	15A-91 thru 110
15.6-3 thru 8	15.6-3 thru 8	15A-113 thru 118	15A-113 thru 118
15.6-11,12	15.6-11,12	15A-121 thru 127/128	15A-121 thru 127/128
15.6-17 thru 42	15.6-17 thru 42	<u>TAB 15B</u>	
		15B-11 thru 16	15B-11 thru 16
		15B-35/36	15B-35/36
		<u>TAB 15D</u>	
		15D-1,2	15D-1,2

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Amendment 34 - Page change instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE	ADD	REMOVE	ADD
PAGE No. _____	PAGE No. _____	PAGE No. _____	PAGE No. _____

CHAPTER 15 (continued)

TAB 15E

TAB 15E

15F-1 thru 6

15F-1 thru 6

15E.0-i/ii	15E.0-i/ii
15E.0-v thru viii	15E.0-v thru vi
15E-1,2	15E-1,2
15E-5 thru 105/106	15E-5 thru
	105/106

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No. _____	ADD PAGE No. _____	REMOVE PAGE No. _____	ADD PAGE No. _____
<u>CHAPER 16</u> Pages printed on one side.		<u>CHAPER 16</u> (Cont'd)	
<u>TAB 16.0</u>		<u>TAB 16.3.4</u>	
iii	iii	3.4-3	3.4-3
vii	vii	3.4-4	3.4-4
16.0-2	16.0-2	3.4-6	3.4-6
		3.4-8	3.4-8
		3.4-12 thru 17	3.4-12 thru 17
		3.4-23	3.4-23
<u>TAB 16.2</u>		<u>TAB 16.3.5</u>	
2.0-1	2.0-1	3.5-1 thru 6	3.5-1 thru 6
		3.5-10	3.5-10
<u>TAB 16.3</u>		<u>TAB 16.3.6</u>	
3.0-2	3.0-2	3.6-2	3.6-2
		3.6-7	3.6-7
		3.6-12	3.6-12
		3.6-15 thru 18	3.6-15 thru 18
		3.6-21 thru 23	3.6-21 thru 23
		3.6-28	3.6-28
		3.6-29	3.6-29
		3.6-34	3.6-34
<u>TAB 16.3.1</u>		<u>TAB 16.3.7</u>	
3.1-6	3.1-6	3.7-16	3.7-16
3.1-12 thru 14	3.1-12 thru 14	3.7-17	3.7-17
3.1-16	3.1-16		
3.1-21	3.1-21		
<u>TAB 16.3.3</u>		<u>TAB 16.3.8</u>	
3.3-1 thru 3	3.3-1 thru 3	3.8-1	3.8-1
3.3-5, 6	3.3-5, 6	3.8-3	3.8-3
3.3-8	3.3-8	3.8-5 thru 8	3.8-5 thru 8
3.3-10 thru 16	3.3-10 thru 16	3.8-10 thru 13	3.8-10 thru 13
3.3-21	3.3-21		
3.3-24	3.3-24		
3.3-28 thru 32	3.3-28 thru 32		
3.3-34 thru 38	3.3-34 thru 38		
3.3-42	3.3-42		
3.3-52	3.3-52		
3.3-68 thru 71	3.3-68 thru 71		
3.3-74	3.3-74		

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE
PAGE No. _____

ADD
PAGE No. _____

REMOVE
PAGE No. _____

ADD
PAGE No. _____

CHAPTER 16 (Cont'd)

TAB 16B.3.4

B 3.4-5	B 3.4-5
B 3.4-6	E 3.4-6
B 3.4-8	B 3.4-8
B 3.4-9	B 3.4-9
B 3.4-11	B 3.4-11
B 3.4-13	B 3.4-13
B 3.4-15	B 3.4-15
B 3.4-17	B 3.4-17
B 3.4-18	B 3.4-18
B 3.4-26 thru 28	B 3.4-26 thru 28
B 3.4-31 thru 35	B 3.4-31 thru 35
B 3.4-48	B 3.4-48
B 3.4-50	B 3.4-50

TAB 16B.3.5

B 3.5-3	B 3.5-3
B 3.5-4	B 3.5-4
B 3.5-7 thru 9	B 3.5-7 thru 9
B 3.5-11 thru 13	B 3.5-11 thru 13
B 3.5-16 thru 18	B 3.5-16 thru 18
B 3.5-20	B 3.5-20

TAB 16B.3.6

B 3.6-2	B 3.6-2
B 3.6-7	B 3.6-7
B 3.6-30	B 3.6-30
B 3.6-32	B 3.6-32
B 3.6-38	B 3.6-38
B 3.6-40 thru 49	B 3.6-40 thru 49
B 3.6-54 thru 60	B 3.6-54 thru 60
B 3.6-62	B 3.6-62
B 3.6-83	B 3.6-83

CHAPTER 16 (Cont'd)

TAB 16B.3.7

B 3.7-5 thru 8	B 3.7-5 thru 8
B 3.7-19	B 3.7-19
B 3.7-20	B 3.7-20
B 3.7-24 thru 26	B 3.7-24 thru 26
B 3.7-31	B 3.7-31
B 3.7-32	B 3.7-32

TAB 16B.3.8

B 3.8-1 thru 39	B 3.8-1 thru 39
B 3.8-42	B 3.8-42
B 3.8-43	B 3.8-43
B 3.8-50	B 3.8-50
B 3.8-52	B 3.8-52
B 3.8-59 thru 61	B 3.8-59 thru 61
B 3.8-66	B 3.8-66
B 3.8-103	B 3.8-103
B 3.8-104	B 3.8-104
B 3.8-107	B 3.8-107

TAB 16B.3.9

B 3.9-14	B 3.9-14
B 3.9-17 thru 19	B 3.9-17 thru 19

TAB 16B.3.10

B 3.10-1	B 3.10-1
B 3.10-36	B 3.10-36

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
<u>CHAPTER 18</u>		<u>CHAPTER 18 (Cont'd)</u>	
<u>TAB 18.0</u>		<u>TAB App. 18B</u>	
18.0-i, ii	18.0-i, ii	18B-1 thru 50	18B-1 thru 48
18.0-iii/iv	18.0-iii/iv		
18.0-v/vi	18.0-v/vi		
<u>TAB 18.1</u>		<u>TAB App. 18C</u>	
18.1-1/2	18.1-1/2	18C-1, 2	18C-1, 2
		18C-7, 8	18C-7, 8
		18C-9, 10	18C-9, 10
<u>TAB 18.3</u>		<u>TAB App. 18D</u>	
18.3-1, 2	18.3-1, 2	18D-1 thru 16	18D-1 thru 16
<u>TAB 18.4</u>		<u>TAB App. 18E</u>	
18.4-3 thru 10	18.4-3 thru 10	18E-1, 2	18E-1, 2
		18E-5 thru 32	18E-5 thru 32
		18E-39 thru 44	18E-39 thru 44
<u>TAB 18.5</u>		<u>TAB App. 18F</u>	
18.5-1/2	18.5-1/2	18F-1 thru 14	18F-1 thru 14
<u>TAB 18.6</u>		<u>TAB App. 18G</u>	
18.6-1, 2	18.6-1, 2	18G-1 thru 10	18G-1 thru 10
<u>TAB 18.8</u>		<u>TAB App. 18H</u>	
18.8-1, 2	18.8-1, 2	Add	18H-1 thru 43
<u>TAB App. 18A</u>			
18A-1 thru 3	18A-1 thru 3		

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back). Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
CHAPTER 19		CHAPTER 19 (Cont'd)	
<u>TAB 19.0</u>		<u>TAB 19.10</u>	
19-i thru lv/lvi	19-8 thru xxxiv	19.10-1 thru 4	19.10-1 thru 4
<u>TAB 19.1</u>		<u>TAB 19.11</u>	
19.1, 2	19.1, 2	19.11-1/2	19.11-1/2
<u>TAB 19.2</u>		<u>TAB App. 19A</u>	
19.2-1 thru 10	19.2-1 thru 10	19A-7, 8 19A-17, 18 19A-19, 20	19A-7, 8 19A-17, 18 19A-19, 20
<u>TAB 19.3</u>		<u>TAB App. 19B</u>	
19.3-1 thru 24	19.3-1 thru 24	19B-1 thru 6 19B-11, 12 19B-17 thru 62 19B-65 thru 124	19B-1 thru 6 19B-11, 12 19B-17 thru 62 19B-65 thru 124
<u>TAB 19.5</u>		<u>TAB App. 19D</u>	
19.5-1 thru 3/4	19.5-1 thru 3/4	19D-i thru xvi 19D.3-13 thru 16 19D.4-7 thru 13 19D.4-17 thru 24	19D-i thru xvii/xviii 19D.3-13 thru 16 19D.4-7 thru 13 19D.4-17 thru 24
<u>TAB 19.6</u>		<u>TAB App. 19D</u>	
19.6-1 thru 6	19.6-1 thru 7/8	19D-i thru xvi 19D.3-13 thru 16 19D.4-7 thru 13 19D.4-17 thru 24	19D-i thru xvii/xviii 19D.3-13 thru 16 19D.4-7 thru 13 19D.4-17 thru 24
<u>TAB 19.7</u>		<u>TAB App. 19D</u>	
19.7-5 thru 10	19.7-5 thru 10	19D.5-7 thru 16 19D.5-27 thru 30 19D.5-41, 42 19D.5-49, 50 19D.5-65, 66	19D.5-7 thru 16 19D.5-27 thru 30 19D.5-41, 42 19D.5-49, 50 19D.5-65, 66
<u>TAB 19.8</u>		<u>TAB App. 19D</u>	
19.8-3 thru 6 19.8-9, 10 19.8-23 thru 28 19.8-33 thru 41/42	19.8-3 thru 6 19.8-9, 10 19.8-23 thru 28 19.8-33 thru 41/42	19D.6-7, 8 19D.6-11 thru 20 19D.6-23 thru 76	19D.6-7, 8 19D.6-11 thru 19 19D.6-23 thru 76.1
<u>TAB 19.9</u>		<u>TAB App. 19D</u>	
19.9-1 thru 11/12	19.9-1 thru 13/14	19D.6-7, 8 19D.6-11 thru 20 19D.6-23 thru 76	19D.6-7, 8 19D.6-11 thru 19 19D.6-23 thru 76.1

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Amendment 34 - Page Change Instruction (continued)

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back), *exception* Chapter 16. Bold page numbers represent a page that has been changed by Amendment 34.

REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
<u>CHAPTER 19 (Cont'd)</u>		<u>CHAPTER 19 (Cont'd)</u>	
<u>TAB 19D (cont'd)</u>		<u>TAB 19ED</u>	
19D.7-1, 2	19D.7-1, 2	19ED-1 thru 28	19ED-1 thru 35/36
19D.7-7 thru 18	19D.7-7 thru 18		
19D.7-20, 21	19D.7-20, 21	<u>TAB 19EE</u>	
19D.7-27 thru 30	19D.7-27 thru 30	19EE-1, 2	19EE-1, 2
		19EE-7 thru 18	19EE-7 thru 18
19D.9-1	19D.9-1	<u>TAB 19F</u>	
19D.10-1, 2	19D.10-1, 2	19F-1 thru 19	19F-1 thru 19
19D.12-1 thru 3/4	19D.12-1 thru 3/4	<u>TAB 19FA</u>	
19D.13-1, 2	19D.13-1, 2	19FA-1 thru 5/6	19FA-1 thru 5/6
<u>TAB 19E</u>		<u>TAB 19H</u>	
19E.2-5 thru 250	19E.2-5 thru 300	19H-5 thru 8	19H-5 thru 8
19E.3-3 thru 12	19E.3-3 thru 12	19H-11 thru 16	19H-11 thru 16
<u>TAB 19EA</u>		19H-19, 20	19H-19, 20
19EA-3 thru 6	19EA-3 thru 6	19H-23 thru 32	19H-23 thru 32
19EA-15, 16	19EA-15, 16	<u>TAB 19I</u>	
19EA-21 thru 44	19EA-21 thru 47	19I-3 thru 12	19I-3 thru 12
<u>TAB 19EB</u>		19I-19, 20	19I-19, 20
19EB-9 thru 22	19EB-9 thru 22	<u>TAB 19J</u>	
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19L-21 thru 27	19L-21 thru 27	19QC-35, 36	19QC-35, 36
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<u>TAB 19N</u>		<u>TAB 20.0</u>	
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REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
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	<u>TAB 20.2.16</u>		<u>TAB 20.3.6</u>
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REMOVE PAGE No.	ADD PAGE No.	REMOVE PAGE No.	ADD PAGE No.
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<u>TAB 20.3.13</u>			
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Amendment 34 - Proprietary page change instruction

The following pages have been changed, please make the specified changes in your SSAR. Pages are listed as page pairs (front & back). Bold page numbers represent a page that has been changed by Amendment 34.

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CHAPTER 4

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CHAPTER 6

All old pages	All NEW pages
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