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J. T. Beckham, Jr.  
Vice President - Nuclear  
Hatch Project



September 23, 1994

Docket Nos. 50-321  
50-366

HL-4691

TAC Nos. M87310  
M87311

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Edwin I. Hatch Nuclear Plant  
Request to Revise Technical Specifications:  
Improved Standard Technical Specifications Submittal Revision

Gentlemen:

By letter dated February 25, 1994, Georgia Power Company proposed to convert the current Edwin I. Hatch Nuclear Plant Technical Specifications to the Improved Technical Specifications consistent with NUREG 1433. Attached is a partial revision to the February 25 amendment request. The attachment includes page change insertion instructions. This revision is the result of meetings and discussions with the NRC staff, and resolution of industry generic issues. Any revisions to, or additional no significant hazards evaluations, are also provided. The Environmental Assessment provided in the February 25, 1994, submittal remains valid.

In accordance with the requirements of 10 CFR 50.91, a copy of this letter and all applicable attachments will be sent to the designated State official of the Environmental Protection Division of the Georgia Department of Natural Resources.

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PDR ADDCK 05000321  
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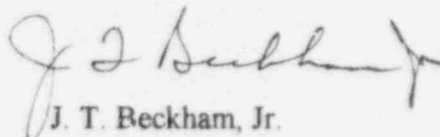
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U.S. Nuclear Regulatory Commission  
September 23, 1994

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Mr. J. T. Beckham, Jr. states: Vice President of Georgia Power Company and is authorized to execute this oath on behalf of Georgia Power Company, and to the best of his knowledge and belief, the facts set forth in this letter are true.

Sincerely,

  
J. T. Beckham, Jr.

Sworn to and subscribed before me this 23<sup>rd</sup> day of September, 1994.



Notary Public

My Commission Expires: August 8, 1995

SRM/et

Attachment: Edwin I. Hatch Nuclear Plant Unit 1 and Unit 2  
Improved Technical Specifications, Revision E

cc: Georgia Power Company

Mr. H. L. Sumner, Nuclear Plant General Manager  
RMS (w/o attachment)

U.S. Nuclear Regulatory Commission, Washington, D.C.

Mr. K. Jabbour, Licensing Project Manager - Hatch  
Mr. C. Grimes, Technical Specifications Branch

U.S. Nuclear Regulatory Commission, Region II

Mr. S. D. Ebnetter, Regional Administrator  
Mr. B. L. Holbrook, Senior Resident Inspector - Hatch

State of Georgia

Mr. J. D. Tanner, Commissioner - Department of Natural Resources

HL-4663

ATTACHMENT

EDWIN I. HATCH NUCLEAR PLANT  
UNIT 1 AND UNIT 2

*IMPROVED TECHNICAL SPECIFICATIONS*

*Revision E*

**EDWIN I. HATCH NUCLEAR PLANT  
IMPROVED TECHNICAL SPECIFICATIONS**

**REVISION INSERTION INSTRUCTIONS  
REVISION E**

**Page**

**Instruction**

Cover Sheet (U1 Improved Specifications)

1.1-5	Discard
3.3-21	Replace
3.3-23	Replace
3.3-37	Replace
3.3-67	Replace
3.3-68A	Replace
3.4-21	Replace
3.4-22A	Add
3.4-23	Replace
3.4-24A	Add
3.4-24C	Add
3.6-45	Replace
5.0-11	Replace
5.0-12A	Add
5.0-19	Replace

Cover Sheet (Unit 1 Improved Bases)

B 3.3-67	Discard
B 3.3-69	Replace
B 3.3-129	Replace
B 3.3-147	Replace
B 3.3-157	Replace
B 3.3-201	Replace
B 3.3-203	Replace
B 3.3-203B	Replace
B 3.3-204A	Replace
B 3.4-43	Replace
B 3.4-45	Replace
B 3.4-49	Replace
B 3.4-51	Replace
B 3.6-87	Replace
B 3.6-89	Replace
B 3.6-91	Replace
B 3.6-93	Replace

## Revision E Insertion Instructions (continued)

<u>Page</u>	<u>Instruction</u>
<u>Cover Sheet (U1 CTS Markup &amp; DOC) <sup>(a)</sup></u>	Discard
1.04 (7 of 22)	Replace
Insert 1.1-4 (8 of 22)	Replace
3.6-1 (1 of 6)	Replace
3.6-2 (2 of 6)	Replace
3.6-3 (3 of 6)	Replace
Figure 3.6-1 (4 of 6)	Replace
Figure 3.6-2 (5 of 6)	Replace
Figure 3.6-3 (6 of 6)	Replace
1 (DOC ITS 3.4.9)	Replace
1A (DOC ITS 3.4.9)	Add
2 (DOC ITS 3.4.9)	Replace
3.7-11A (3 of 3)	Replace
1 (DOC ITS 3.6.4.3)	Replace
2 (DOC ITS 3.6.4.3)	Replace
3 (DOC ITS 3.6.4.3)	Replace
3.7-10b (1 of 4)	Replace
3.7-11a (2 of 4)	Replace
3.12-2 (4 of 4)	Replace
2 (DOC ITS 5.5.7)	Replace
3 (DOC ITS 5.5.7)	Replace
6-15d (6 of 10)	Replace
ITS 5.6.6 (7 of 10)	Replace
3.2-23a (10 of 10)	Replace
4 (DOC ITS 5.6)	Replace
<u>Cover Sheet (Unit 1 No Sig Hazards Definition)</u>	Discard
5 (ITS 3.6.4.3)	Replace
1 (ITS 5.5.7)	Replace
<u>Cover Sheet (U2 Improved Specifications)</u>	Discard
1.1-5	Replace
3.3-23	Replace
3.3-39	Replace
3.3-69	Replace
3.4-21	Replace
3.4-22A	Add

a. In replacing each CTS page, reference the upper right corner for appropriate ITS section.

## Revision E Insertion Instructions (continued)

<u>Page</u>	<u>Instruction</u>
<u>(U2 Improved Specifications) continued</u>	
3.4-23	Replace
3.4-24A	Add
3.4-24C	Add
3.6-53	Replace
3.6-55	Replace
3.6-59	Replace
5.0-11	Replace
5.0-12A	Add
5.0-19	Replace
<u>Cover Sheet (U2 Improved Bases)</u>	
B 3.3-67	Discard
B 3.3-69	Replace
B 3.3-129	Replace
B 3.3-147	Replace
B 3.3-157	Replace
B 3.3-203B	Replace
B 3.3-204A	Replace
B 3.4-43	Replace
B 3.4-45	Replace
B 3.4-49	Replace
B 3.4-51	Replace
B 3.6-111	Replace
B 3.6-113	Replace
B 3.6-117	Replace
B 3.6-121	Replace
B 3.6-123	Replace
<u>Cover Sheet (U2 CTS Markup &amp; DOC) <sup>(a)</sup></u>	
1-4 (9 of 20)	Discard
Insert 1.1-4 (10 of 20)	Replace
4 (DOC 1.0)	Replace
3/4 4-13 (1 of 5)	Replace
3/4 4-14 (2 of 5)	Replace
3/4 4-15 (3 of 5)	Replace
3/4 4-16 (4 of 5)	Replace

a. In replacing each CTS page, reference the upper right corner for appropriate ITS section.

## Revision E Insertion Instructions (continued)

<u>Page</u>	<u>Instruction</u>
<u>(U2 CTS Markup &amp; DOC) <sup>(a)</sup> continued</u>	
3/4 4-3 (5 of 5)	Replace
2 (DOC ITS 3.4.9)	Replace
3 (DOC ITS 3.4.9)	Replace
3/4 6-40 (1 of 3)	Replace
1 (DOC ITS 3.6.4.7)	Replace
2 (DOC ITS 3.6.4.7)	Replace
3/4 6-40 (1 of 6)	Replace
3/4 6-41 (2 of 6)	Replace
3/4 6-42 (3 of 6)	Replace
3/4 7-7 (5 of 6)	Replace
3/4 7-8 (6 of 6)	Replace
1 (DOC ITS 5.5.7)	Replace
2 (DOC ITS 5.5.7)	Replace
3 (DOC ITS 5.5.7)	Replace
3A (DOC ITS 5.5.7)	Add
3B (DOC ITS 5.5.7)	Add
3C (DOC ITS 5.5.7)	Add
6-14d (5 of 9)	Replace
ITS 5.5.6 (6 of 9)	Replace
3/4 3-54a (9 of 9)	Replace
3 (DOC ITS 5.6)	Replace
<u>Cover Sheet (U2 No Sig Hazards D'tion)</u>	
2 (ITS 3.6.4.7)	Discard
1 (ITS 5.5.7)	Replace
3 (ITS 5.5.7)	Replace
3A (ITS 5.5.7)	Replace
	Add
<u>Cover Sheet (NUREG 1433 Comparison - Specs)</u>	
1.1-5	Discard
1.1-7	Replace
3.3-21	Replace
3.3-23	Replace
3.3-39	Replace
3.3-75	Replace
3.4-23	Replace

a. In replacing each CTS page, reference the upper right corner for appropriate ITS section.

## Revision E Insertion Instructions (continued)

### Page

### Instruction

#### (NUREG 1433 Comparison - Specs) continued

3.4-25	Replace
3.4-27	Replace
3.4-27B	Add
3.4-27D	Add
3.4-27F	Add
3.6-55 (U1 3.6.4.3)	Replace
3.6-55 (U2 3.6.4.7, SGT-Operating)	Replace
3.6-54 (U2 3.6.4.8, SGT - OPDRVs)	Replace
3.6-55 (U2 3.6.4.9, SGT-Refueling)	Replace
3.7-5	Replace
5.0-25	Replace
5.0-27	Replace
5.0-35	Replace
INSERT G for NUREG 5.9.1.7	Discard
INSERT G for NUREG 5.9.1.7 (continued)	Discard
5.0-37	Replace

#### Cover Sheet (NUREG 1433 Comparison - Bases)

B 3.3-67	Discard
B 3.3-69	Replace
B 3.3-131	Replace
B 3.3-151	Replace
INSERT F (to p. B 3.3-152)	Replace
B 3.3-163	Replace
INSERT K (to p. B 3.3-163)	Replace
INSERT 6 (to p. B 3.3-219)	Replace
B 3.3-221	Replace
INSERT 5 (to p. B 3.3-222)	Replace
B 3.3-223	Replace
INSERT C (to p. B 3.3-223)	Replace
INSERT A for B 3.3.8.1	Discard
B 3.4-45	Replace
B 3.4-47	Replace
B 3.4-51	Replace
B 3.4-53	Replace
INSERT B53a (to p. B 3.4-53)	Replace
INSERT B53b (to p. B 3.4-53)	Replace



## Revision E Insertion Instructions (continued)

### Page

### Instruction

#### (NUREG 1433 Comparison - Bases) continued

B 3.6-109 (U1 SGT System, B 3.6.4.3)

Replace

B 3.6-113

Replace

INSERT E (B 3.6.4.3, U1)

Discard

B 3.6-109 (U2 SGT System, Operating)

Replace

B 3.6-113 (U2 SGT System, Operating)

Replace

INSERT D (U2 B 3.6.4.7)

Discard

B 3.6-113 (U2 SGT System, OPDRVs)

Replace

INSERT F (U2 B 3.6.4.8)

Discard

B 3.6-113 (U2 SGT System, Refueling)

Replace

INSERT G (U2 B 3.6.4.9)

Discard

#### Cover Sheet (NUREG 1433 J for Deviation)

Discard

1 (1.0)

Replace

1A

Add

13 (3.3)

Replace

5 (3.4)

Replace

5A (3.4)

Add

6 (3.6)

Replace

4 (3.7)

Replace

4A (3.7)

Add

1 (3.10)

Replace

3 (5.0)

Replace

4 (5.0)

Replace

4A (5.0)

Replace

4B (5.0)

Replace