

Georgia Power Company
40 Inverness Center Parkway
Post Office Box 1295
Birmingham, Alabama 35201
Telephone 205 877-7279

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



April 19, 1994

Docket Nos. 50-321
50-366

HL-4558
004558

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

Edwin I. Hatch Nuclear Plant
Operating Licenses DPR-57, NPF-5
Quarterly FSAR and FHA Amendments

Gentlemen:

In accordance with the provisions of 10 CFR 50.71, Georgia Power Company hereby submits 1 signed original and 10 copies of each quarterly amendment to the Final Safety Analysis Reports (FSARs) (Revision 12C) and the Fire Hazards Analysis and Fire Protection Program (FHA) (Revision 9C) for Plant Hatch Units 1 and 2.

In accordance with 10 CFR 50.71(e), Mr. J. T. Beckham, Jr. states he is a 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 information contained in each of the enclosed FSAR and FHA amendments accurately presents changes made since the previous submittal necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirements.

GEORGIA POWER COMPANY

BY:

J. T. Beckham, Jr.

Sworn to and subscribed before me this 19th day of April 1994.

Notary Public

My Commission Expires Aug. 2, 1995

SRP/sp

- Enclosures:
1. Plant Hatch Unit 1 FSAR Amendment 12C
 2. Plant Hatch Unit 2 FSAR Amendment 12C
 3. Plant Hatch Units 1 and 2 FHA Amendment 9C

c: (See next page.)

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U.S. Nuclear Regulatory Commission

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April 19, 1994

c: Georgia Power Company (w/o)
Mr. H. L. Sumner, Nuclear Plant General Manager
NORMS

U.S. Nuclear Regulatory Commission, Washington, D.C. (w/o)
Mr. K. Jabbour, Licensing Project Manager - Hatch

U.S. Nuclear Regulatory Commission, Region II
Mr. S. D. Ebnetter, Regional Administrator
Mr. L. D. Wert, Senior Resident Inspector - Hatch

State of Georgia (w/o)
Mr. J. D. Tanner, Commissioner - Department of Natural Resources

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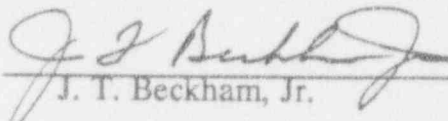
Edwin I. Hatch Nuclear Plant
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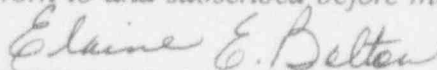
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GEORGIA POWER COMPANY

BY: 
J. T. Beckham, Jr.

Sworn to and subscribed before me this 19th day of April 1994.


Notary Public

My Commission Expires Aug. 8, 1995

SRP/sp

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2. Plant Hatch Unit 2 FSAR Amendment 12C
3. Plant Hatch Units 1 and 2 FHA Amendment 9C

c: (See next page.)

U.S. Nuclear Regulatory Commission

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EDWIN I. HATCH NUCLEAR PLANT
UNIT 1 FSAR UPDATE REVISION 12C

Revision Insertion Instructions
April 22, 1994

<u>Page</u>	<u>Instruction</u>
Distribution List	Replace
TOC p. vii	Replace
TOC p. xi	Replace
TOC p. xiii	Replace
TOC p. xv	Replace
TOC p. xxiii	Replace
p. 2.2-5	Replace
p. 3.6-13	Replace
p. 3.7-5	Replace
Chapter 4 TOC p. i	Replace
p. 4.1-1	Replace
p. 4.2-3	Replace
p. 4.2-5	Replace
p. 4.2-5b	Replace
p. 4.2-5d	Replace
p. 4.7-5	Replace
f. 4.7-2 (sh. 1)	Replace
f. 4.7-2 (sh. 2)	Replace
f. 4.7-2 (sh. 3)	Replace
f. 4.7-2 (sh. 4)	Replace
f. 4.7-2 (sh. 5)	Replace
f. 4.7-2 (sh. 7)	Replace
f. 4.7-2 (sh. 8)	Replace
t. 5.2-3 (sh. 1)	Replace
t. 5.2-3 (sh. 1a)	Delete
t. 5.2-3 (sh. 2)	Replace
p. 5.3-3b	Replace
f. 5.3-1 (sh. 2)	Replace
Chapter 7 TOC p. v	Replace
p. 7.1-7	Replace
f. 7.2-9	Replace
f. 7.3-1 (sh. 1)	Replace
p. 7.4-21	Replace
f. 7.7-4	Delete
p. 7.9-1	Replace
p. 7.9-3	Replace
p. 7.9-5	Replace
f. 7.9-1	Replace
p. 7.10-3	Replace
p. 7.11-1	Replace
p. 7.11-3	Replace
f. 7.11-1	Replace
f. 7.11-2	Replace
chapter 8 TOC p. i	Replace
8.11 Tab	Add
p. 8.11-1	Add

Unit 1 12C Instructions Page 2

<u>Page</u>	<u>Instructions</u>
f. 9.2-2 (sh. 2)	Replace
f. 9.2-2 (sh. 3)	Replace
f. 9.4-1	Replace
p. 10.4-7	Replace
f. 10.7-3 (sh. 1)	Replace
f. 10.9-1	Replace
f. 10.9-2	Replace
p. 11.1-1	Replace
p. 11.1-3	Delete
p. 11.10-1	Replace
p. 11.10-3	Replace
f. 12.7-4	Replace
chapter 14 TOC p. i	Replace
p. 14.3-1b	Replace
p. 14.3-7	Replace
p. 14.3-9	Replace
p. 14.3-21	Replace
p. 14.3-27	Replace
f. A.2-7 (sh. 1)	Replace
Active Page Listing	Replace
Revision 12C tab	Add
NRC letter	Add behind tab
These instructions	Add behind letter
Acknowledgement Receipt	Sign/Return

04/25/94

Distribution List

Copy Number	Name	Dept Room	BIN	Location	City/State/ZIP	Company
0	DIRECTOR NUCLEAR, REACTOR REGUL .			NUCLEAR REGULATORY COMM	WASHINGTON DC 20555	
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0	DIRECTOR NUCLEAR, REACTOR REGUL .			NUCLEAR REGULATORY COMM	WASHINGTON DC 20555	
0	EBNETER, S D.	2900		101 MARIETTA ST. N. W.	ATLANTA GA 30323	US NRC REGION II
0	WERT, LEM D.			PLANT HATCH-SERVICE BLDG	BAXLEY GA	NUCLEAR REGULATORY COMM
0	DIRECTOR NUCLEAR, REACTOR REGUL .			NUCLEAR REGULATORY COMM	WASHINGTON DC 20555	
0	DIRECTOR NUCLEAR, REACTOR REGUL .			NUCLEAR REGULATORY COMM	WASHINGTON DC 20555	
2	AMERICAN NUCLEAR, INSURERS	LBRY 300S		29 SOUTH MAIN STREET	WEST HARTFORD CT 06107-2445	C/O THERESA BAYLOCK
4	LEWIS, JOHN .	OPER		HATCH-NUCLEAR OPERATIONS	BAXLEY GA	GEORGIA POWER CO
6	ENGINEERING, .	326		PLANT HATCH - SIMULATOR	GEORGIA POWER CO	C/O G A GOODE
7	LEWIS, JOHN .	OPER		HATCH-NUCLEAR OPERATIONS	BAXLEY GA	GEORGIA POWER CO
11	TIPPS, STEVEN B.	NS&C		PLT HATCH-SIMULATOR BLDG	BAXLEY GA 31513	GEORGIA POWER CO
12	SORRELL, E (GENE) C.			HATCH-DOCUMENT CONTROL	SERVICE BLDG	GEORGIA POWER CO
13	SORRELL, E (GENE) C.			HATCH-DOCUMENT CONTROL	SERVICE BLDG	GEORGIA POWER CO
14	COGGIN, CURTIS L.	TRNG	B102	PLT HATCH-SIMULATOR BLDG	BAXLEY GA 31513	GEORGIA POWER CO
16	FRASER, O (AL) M.	SAER		PLT HATCH-SIMULATOR BLDG	BAXLEY GA	GEORGIA POWER CO
19	VIDAL, OZZIE C.	HNEL 5 FL	B052	INVERNESS 40	BIRMINGHAM AL	SOUTHERN NUCLEAR
20	SHUMAN, JOHN .	ENG		PLT HATCH-SIMULATOR BLDG	BAXLEY GA 31513	GEORGIA POWER CO
23	ROBSON, GEORGE W.	520	B052	INVERNESS 40	BIRMINGHAM AL	SOUTHERN NUCLEAR
24	SOX, ROBERT D.	111 210	B223	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
27	ROWE, L L.	681		9801 WASHINGTONIAN BLVD	GAITHERSBURG MD 20878 1	BECHTEL POWER CORP
29	CHAPMAN, NANCY G.	8C7		9801 WASHINGTONIAN BLVD	GAITHERSBURG MD 20878--535	BECHTEL POWER CORPORATION
30	BECHTEL CORPORATION, .			P O BOX 193965	SAN FRANCISCO CA 94119	CORPORATE LIBRARY
31	PONOMARENKO, ELLA .	OS 5A5		9801 WASHINGTONIAN BLVD	GAITHERSBURG MD 20878-5356	BECHTEL POWER CORP
36	KINGSTON, PAMELA B.	481		175 CURTNER AVE (M/C-481	SAN JOSE CA 95125	GENERAL ELECTRIC
40	CORDLE, JANETTE .			1470 RIVEREDGE PARKWAY	ATLANTA GA 30328	MEAG

Sorted by Copy No.

04/25/94

Distribution List

Copy Number	Name	Dept	Room	BIN	Location	City/State/ZIP	Company
41	COPY, DESTROYED .						
42	SISSON, STEVE R.	022	400	B241	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
43	VINES, RANDALL B.	026	510	B266	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
45	ROBUCK, KEN W.	PMMS			PLT HATCH-SIMULATOR BLDG	BAXLEY GA	GEORGIA POWER CO
46	BROWN, H N.	022	420	B241	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
49	BELFORD, MIKE .	620	620	B063	INVERNESS 40	BIRMINGHAM AL	SOUTHERN NUCLEAR
52	JARRELL, JAMES P.	111	220	B272	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
53	PIERCE, CHARLES R.	093	600	B067	INVERNESS 40	BIRMINGHAM AL	SOUTHERN NUCLEAR
54	COCHEREILL, RONALD G.	090	650	B061	INVERNESS 40	BIRMINGHAM AL	SOUTHERN NUCLEAR
55	GRABER, LYLE D.	LIS			2650 MCCORMICK DRIVE	CLEARWATER FL 34619	HALLIBURTON NUS ENVIRON
56	LACEY, NANCY D.	141	240	B225	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
57	HARPER, WILLIAM H.	CORP			WAYNESBORO OPERATING HDQT	WAYNESBORO GA	GEORGIA POWER CO
58	BRINSON, G R.	QC			PLANT HATCH-SERVICE BLDG	BAXLEY GA	GEORGIA POWER CO
61	TONER, JULIE C.	026	650	B266	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
62	ALLISON, GREG .	021	400	B251	INVERNESS 42	BIRMINGHAM AL	SCS BIRMINGHAM
63	DOUGHERTY, HARRY .				HATCH ELECTRIC GEN PLANT	BAXLEY GA	OGLETHORPE POWER CORP
71	ENDRISS, JAMIE .				15 INVERNESS WAY EAST	INGLEWOOD CO 80150	INFORMATION HANDLING SVCS