

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of)
)
CONSOLIDATED EDISON COMPANY) Docket No. 50-286
OF NEW YORK, INC.)
(Indian Point Station, Unit No. 3))

AMENDMENT NO. 14 TO
AMENDED AND SUBSTITUTED
APPLICATION FOR LICENSES

Consolidated Edison Company of New York, Inc., Applicant in the above-captioned proceeding, hereby files Amendment No. 14 to its Amended and Substituted Application for Licenses for the purpose of transmitting Supplement No. 30 to its Final Facility Description and Safety Analysis Report (FSAR). This supplement contains an analysis of a cold leg guillotine break in the reactor coolant pump discharge piping with a discharge coefficient of 0.8, an updating of Conduct of Operations information, and other miscellaneous page changes to the FSAR.

CONSOLIDATED EDISON COMPANY
OF NEW YORK, INC.

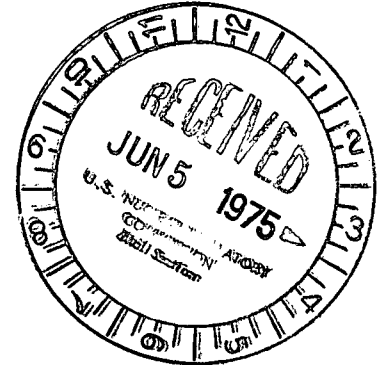
By William J. Cahill, Jr.
William J. Cahill, Jr.
Vice President

Subscribed and sworn to before me
this 29th day of May, 1975.

Angela Roberti
Notary Public
ANGELA ROBERTI
Notary Public, State of New York
No. 03-8593813
Qualified in Bronx County
Commission Expires March 30, 1976

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION



In the Matter of)
)
CONSOLIDATED EDISON COMPANY)
OF NEW YORK, INC.)
(Indian Point Station,)
Unit No. 3))

Docket No. 50-286

CERTIFICATE OF SERVICE

I hereby certify that I have this 5th day of June, 1975, served Amendment No. 14 to the Amended and Substituted Application for Licenses and Supplement No. 30 to the Final Facility Description and Safety Analysis Report in the above captioned matter by mailing copies thereof first class postage prepaid, and properly addressed to the following persons:

Samuel W. Jensch, Esq.
Chief Administrative Law
Judge
U. S. Nuclear Regulatory
Commission
Washington, D. C. 20555

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Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory
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Washington, D. C. 20555

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Hon. George V. Begany
Mayor, Village of Buchanan
Buchanan, New York 10511

Atomic Safety and Licensing
Appeal Board Panel
U. S. Nuclear Regulatory
Commission
Washington, D. C. 20555

Atomic Safety and Licensing
Board Panel
U. S. Nuclear Regulatory
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Washington, D. C. 20555

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State of New York
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New York, New York 10047

Secretary
U. S. Nuclear Regulatory
Commission
Washington, D. C. 20555
Attn: Chief, Docketing and
Service Section (2 copies)

Eugene R. Fidell

Eugene R. Fidell

LeBoeuf, Lamb, Leiby & MacRae
Attorneys for Consolidated Edison
Company of New York, Inc.



Westinghouse Electric Corporation

Power Systems

PWR Systems Division

Box 355
Pittsburgh Pennsylvania 15230

May 29, 1975

NS-PLC-2077

LEE-1729

Dr. M. S. Silberstein, General Manager
Consolidated Edison Co. of New York, Inc.
4 Irving Place
New York, New York 10003

Attention: Mr. R. P. Remshaw

Subject: Indian Point Unit #3 Supplement 30 to FSAR

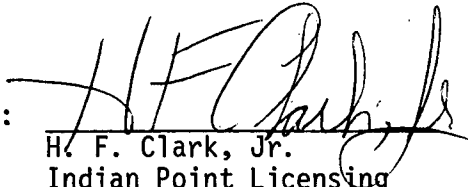
Enclosed are 150 copies of Supplement 30 to the INT FSAR. An instruction sheet is enclosed as part of the supplement.

By copy of this letter, 87 copies of the supplement are being sent to Eugene Fidell at the offices of LeBoeuf, Lamb, Leiby and MacRae in Washington, D. C. for subsequent submittal to the NRC/DRL as part of the Indian Point #3 docket file.

Sincerely,

E. D. Coholich
Project Licensing Coordination

APPROVED:


H. F. Clark, Jr.
Indian Point Licensing

pc
Enclosures

cc: R. P. Remshaw, 1L, 150A
E. Fidell, 1L, 87A
D. E. Anderson, 1L
M. S. Silberstein, 1L
P. M. Smith, 1L, 14A
G. C. Duerr, 1L, 5A

Revised 6/16/75 E.J.W.

INDIAN POINT UNIT NO. 3
SUPPLEMENT 30
INSTRUCTION SHEET

Supplement 30 to the Indian Point Unit No. 3 Final Safety Analysis Report consists of corrections and additional information for the report in the form of page changes and additions. The new and revised pages should be added to the report as listed below. This instruction sheet should be inserted in Volume 1 of the report immediately preceding Chapter 1.

Remove
front/back

~~29i/29ii
Figure 1.2-5
1.2-8 through 1.2-14
Table 1.4-1 Sheet 2
Table 1.4-1 Sheet 5
3.2-15/3.2-16
3.2-19/3.2-20
3.2.3-23/3.2.3-24
Table 3.2.3-1/Table 3.2.3-1 Cont.

Figure 3.2.3-11
Table 4.1-1/4.1-2
Table 4.1-3

Table 4.2-3
Figure 4.2-2
4B-3/4B-4
4D-1/4D-2
4D-3/4D-4
Figure 4D1/4D2
5i/5ii
5.1.3-7
5.1.7-10
5.1.4-13/5.1.4-14
5.1.7-1/5.1.7-2
5.1.7-3/5.1.7-4
5.1.7-7

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Insert
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~~29i/29ii
Figure 1.2-5

Table 1.4-1 Sheet 2
Table 1.4-1 Sheet 5
3.2-15/3.2-16
3.2-19/3.2-20
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Table 3.2.3-1 page 1 of 2
Table 3.2.3-1 page 2 of 2
Figure 3.2.3-10/3.2.3-11
Table 4.1-1/4.1-2
Table 4.1.3/4.1-4
Figure 4.2-1
Table 4.2-3
Figure 4.2-2
4B-3/4B-4
4D-1/4D-2
4D-3/4D-4
Figure 4D1/4D2
5i/5ii
5.1.3-7

5.1.4-13/5.1-14
5.1.7-1/5.1.7-2
5.1.7-3/5.1.7-4
5.1.7-7/5.1.7-8
Figure 5.1-3
Figure 5.1-4
Figure 5.1-5
Figure 5.1-6
Figure 5.1-7~~

INSTRUCTION SHEET

Remove
front/back

~~5.2-3/5.2-4
5.2-5/5.2-6
5.2-7/5.2-8
Table 5.2-1
Table 5.2-1 Cont. (2 of 11)
" " " (3 of 11)
" " " (4 of 11)
" " " (5 of 11)
" " " (6 of 11)
" " " (7 of 11)
" " " (8 of 11)
" " " (9 of 11)
" " " (10 of 11)
" " " (11 of 11)~~

~~Figure 5.2-1/5.2-2
Figure 5.2-3/5.2-4
Figure 5.2-5/5.2-6
Figure 5.2-7/5.2-8
Figure 5.2-9/5.2-10
Figure 5.2-15/5.2-16
Figure 5.2-17/5.2-18
Figure 5.2-21/5.2-22
Figure 5.2-23/5.2-24
Figure 5.2-25/5.2-26
Table 5.3.1-1/5.3.1-1 Cont.~~

~~5.4-1/5.4-2~~

~~6.2-11/6.2-12
Table 6.2-7(b)/Table 6.2-7(b) Cont.~~

~~Figure 6.2-1
6.3-5/6.3-6
Table 6.3-1/6.3-2
Figure 6.3-1
Figure 6.5-1~~

~~6.7-1/6.7-2
6.7-9/6.7-10
6.7-13/6.7-14
6.7-15/6.7-16
6.7-17/6.7-18
6.7-21/6.7-22
Table 6.7-1
Figure 6.8-2~~

Insert
front/back

~~5.2-3/5.2-4
5.2-5/5.2-6
5.2-7/5.2-8
Table 5.2-1
Table 5.2-1 Cont. (2 of 11)
" " " (3 of 11)
" " " (4 of 11)
" " " (5 of 11)
" " " (6 of 11)
" " " (7 of 11)
" " " (8 of 11)
" " " (9 of 11)
" " " (10 of 11)
" " " (11 of 11)~~

~~Figure 5.2-1/5.2-2
Figure 5.2-3/5.2-4
Figure 5.2-5/5.2-6
Figure 5.2-7/5.2-8
Figure 5.2-9/5.2-10
Figure 5.2-15/5.2-16
Figure 5.2-17/5.2-18
Figure 5.2-21/5.2-22
Figure 5.2-23/5.2-24
Figure 5.2-25/5.2-26~~

~~Table 5.3.1-1 page 1 of 2
Table 5.3.1-1 page 2 of 2
5.4-1/5.4-2~~

~~Figure 4.11 in App. 5A
Figure 4.20 in App. 5A
6.2-11/6.2-12~~

~~Table 6.2-7b Sheet 1 of 2
Table 6.2-7b Sheet 2 of 2
6.3-5/6.3-6~~

~~Table 6.3-1/6.3-2
Figure 6.3-1
Figure 6.5-1
Figure 6.6-1~~

~~6.7-1/6.7-2
6.7-9/6.7-10
6.7-13/6.7-14
6.7-15/6.7-16
6.7-17/6.7-18
6.7-21/6.7-22
Table 6.7-1
Figure 6.8-2~~

INSTRUCTION SHEET

Remove
back/front

7.2-27/7.2-28
7.2-29/7.2-30
7.2-31/7.2-32
7.6-1/7.6-2
Figure 7.6-3
8.2-13/8.2-13a
Table 8.2-1/8.2-2

9.9.1-1/9.9.1-2

11.2-15/11.2-16
12.1-1/12.1-2
12.1-3/12.1-4
12.1-5/blank
12.3-1
12.4-1/12.4-2
12.5-1/12.5-2

34/35
36/37
38/39
40/40a
41/blank

Insert
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7.2-27/7.2-28
7.2-29/7.2-30
7.2-31/7.2-32
7.6-1/7.6-2
Figure 7.6-3
8.2-13/8.2-13a
Table 8.2-1/8.2-2

Figure 8.2-5
Figure 9.6-1
9.9.1-1/9.9.1-2
Figure 9.2-1
Figure 9.2-2
Figure 9.2-3
Figure 9.3-1
Figure 9.3-2
Figure 9.4-1
Figure 9.6.2-2
Figure 9.9-1
Figure 10-8

Figure 10-9
Figure 10-10
Figure 10-11
Figure 10-13
Figure 10-14
Figure 10-15
Figure 10-17
Figure 10-18
Figure 11.1-1
Figure 11.1-2

11.2-15/11.2-16
12.1-1/12.1-2
12.1-3/12.1-4
12.1-5/blank
12.3-1
12.4-1/12.4-2
12.5-1/12.5-2

34/35
36/37
38/39
40/40a
41/blank

Appendix A

INSTRUCTION SHEET

Remove
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~~Figure 9.22-1
Figure 9.22-2~~

Insert
front/back

~~Figure 14C-9a
Figure 14C-9b
Figure 14C-9c
Figure 14C-9d
Figure 14C-10a
Figure 14C-10b
Figure 14C-10c
Figure 14C-10d
Figure 14C-11a
Figure 14C-11b
Figure 14C-11c
Figure 14C-11d
Figure 14C-12a
Figure 14C-12b
Figure 14C-12c
Figure 14C-12d
Figure 14C-13a
Figure 14C-13b
Figure 14C-13c
Figure 14C-13d
Q3.4-1
Q4.15-1
Q4.20-2
Q4.33-1
Q4.33-2
Q5.30.3-1 (1 of 3)
Q5.30.3-1 (2 of 3)
Q5.30.3-1 (3 of 3)
Q5.31.2
Q5.40-1
Q6.7-1
Q6.18-2
Q8.8-1
Q9.15.1-1
Q9.15.1-2
Q9.15.1-3
Q9.22-1
Q9.29-1
Q9.35(3)-1
Q9.35(3)-2
Q10.16-1~~

INSTRUCTION SHEET

Remove
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Insert
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~~Q14.6-32
Q14.6-33
Q14.6-34
Q14.6-35
Q14.6-36
Q14.6-37
Q14.6-41
Q14.6-51~~