

Vice President
Consolidated Edison Company of New York, Inc.
4 Irving Place, New York, N Y 10003
Telephone (212) 460-3819

February 21, 1973

Re: Indian Point Unit No. 2
AEC Docket No. 50-247

Mr. James P. O'Reilly, Director
Regulatory Operations
Region 1
U. S. Atomic Energy Commission
970 Broad Street
Newark, New Jersey 07102

Dear Mr. O'Reilly

Supplementing my letter to you of January 9, 1973, we have completed our review of the valve operators identified as Limit-torque Models SMB-00 and SMB-000 manufactured between 1969 and mid-1971. By inspection of the Indian Point Unit No. 2 facility and review of the records of both our contractor and the valve manufacturer, we have determined that there are twenty-four (24) such valve operators installed in Indian Point Unit No. 2. No others are scheduled for installation at Indian Point Unit No. 2. These valve operators are installed on valves in the following systems:

| <u>Valve No.</u> | <u>System</u> |
|---------------------------|------------------------------|
| 880 A through H, J, and K | Safety Injection System |
| 1802 A and B | Safety Injection System |
| 889 A and B | Safety Injection System |
| 856 E and F | Safety Injection System |
| 887 B | Safety Injection System |
| 882 A and B | Component Cooling System |
| 786 | Component Cooling System |
| 743 | Residual Heat Removal System |
| 745 A and B | Residual Heat Removal System |
| 536 | Reactor Coolant System |

Through a site examination by representatives of the manufacturer, we have determined that fifteen (15) of the valve operators at Indian Point Unit No. 2 have an acceptable switch assembly (containing a torsion spring with the proper tension). These switch assemblies had been installed prior to delivery of the valve operators to the site. Accordingly, no further action is required on these fifteen operators.

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PDR ADOCK 05000247
PDR

Mr. James P. O'Reilly

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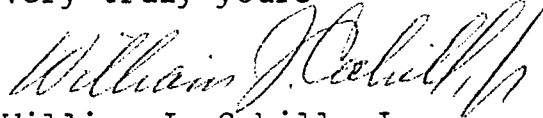
The torque switch units in the remaining nine (9) valve operators have been replaced with acceptable switch units. Installation and torque setting of the switch units were in accordance with the procedures established by the manufacturer. Valve operability subsequently has been verified. The nine (9) valve operators which required site replacement of the valve switch unit are:

880 G and H
856 E and F
887 B

822 A and B
786
743

It should be noted that there have been no failures of the installed, described valve operators at the Indian Point Unit No. 2 site.

Very truly yours



William J. Cahill, Jr.
Vice President

ljc

MEMO ROUTE SLIP

See me about this.
Note and return.

For concurrence
For signature.

For action.
For information.

Form EC-95 (Rev. May 14, 1947) AECM 0248

| | | | |
|-------------------------------|--------|----------|--|
| TO (Name and unit) | | INITIALS | REMARKS |
| RO Chief, Reactor Constr. Br. | | | CONSOLIDATED EDISON COMPANY <i>ED-247</i> |
| RO Chief, Reactor T&O Br. | | | INDIAN POINT 2 |
| RO:HQ (4) | | DATE | "LIMITORQUE VALVES" |
| Directorate of Licensing (4) | | | |
| DR Central Files | | | |
| TO (Name and unit) | | INITIALS | REMARKS |
| GC | | | Attached is a letter from Con Ed dated 2/21/72, |
| PDR | | | providing supplementary information on the above |
| Local PDR | | DATE | subject. |
| NSIC, DTIE | | | |
| State of New York | | | |
| TO (Name and unit) | | INITIALS | REMARKS |
| | | | |
| | | DATE | |
| | | | |
| FROM (Name and unit) | | REMARKS | |
| <i>emh</i> | | | |
| E. M. Howard, RO:I | | | |
| | | | |
| PHONE NO. | DATE | | |
| 3450 | 3/9/73 | | |

USE OTHER SIDE FOR ADDITIONAL REMARKS

GPO : 1971 O - 445-469

RA