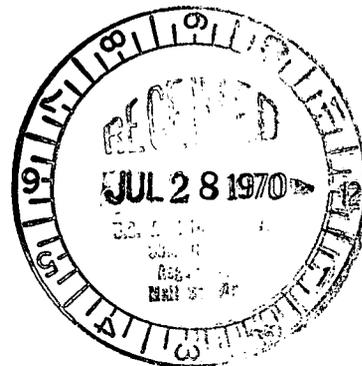


BEFORE THE UNITED STATES
ATOMIC ENERGY COMMISSION



In the Matter of)
)
Consolidated Edison Company) Docket No. 50-247
of New York, Inc.)
(Indian Point Station, Unit No. 2))

Regulatory

File Cy.

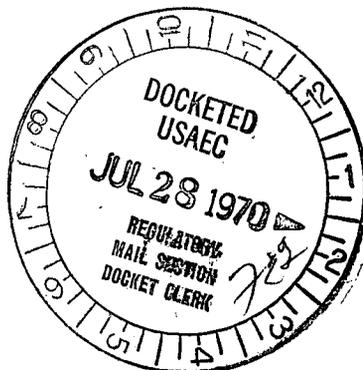
Amendment No. 21

to

Application for Licenses

Consolidated Edison Company of New York, Inc., Applicant in the above-captioned proceeding, hereby files Amendment No. 21 to its Application for Licenses. This Amendment contains information requested in a letter from the Director of the Division of Reactor Licensing dated March 10, 1970.

1. The estimated annual costs of operating Applicant's nuclear facility for a five-year period are as follows:



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| <u>Year</u> | <u>Operating & Maintenance Cost</u> | <u>Fuel Cost</u> | <u>T</u> |
|-------------|---|------------------|----------------|
| 1971 | \$1,790,000 | \$ 8,161,000 | \$ 9,9 |
| 1972 | 1,790,000 | 12,986,000 | 14,77 |
| 1973 | 1,790,000 | 10,257,000 | 12,04 |
| 1974 | 1,790,000 | 9,115,000 | 10,905, |
| 1975 | <u>1,790,000</u> | <u>8,941,000</u> | <u>10,731,</u> |
| | \$8,950,000 | \$49,460,000 | \$58,410,00 |

2. In estimating the costs of permanently shutting down Indian Point Unit No. 2, two bases were used. First, it was assumed that the core was not removed from the reactor vessel, and secondly, that the core was indeed removed. For non-removal of the core from the reactor vessel, the annual cost of permanently shutting down the facility and maintaining it in a safe condition would be \$240,000. Were the core removed from the reactor vessel, the annual cost of permanently shutting down the facility and maintaining it in a safe condition would be \$265,000 for the first year of shutdown and \$50,000 for each year thereafter.

3. Thirty (30) copies of Applicant's 1969 Annual Report are transmitted herewith.

WHEREFORE, Applicant prays as in its original Application for Licenses.

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.

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

Dated: July 27, 1970

Subscribed and sworn to before me
this 27th day of July,
1970.

Doris E. Day
Notary Public
My Commission Expires June 30, 1974