Docket file

Docket No / 50-320

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D. B. Vassallo, Chief, Light Water Reactors Branch No. 4, PM THRU: D. J. Skovholt, Assistant Director for Quality Assurance and Operations, PM

METROPOLITAN EDISON COMPANY, ET AL: THREE MILE ISLAND, UNIT NO. 2

We have reviewed the OL application for the subject facility and have determined that the enclosed list of additional financial information is needed from the applicants. We will provide an analysis for the final SER Supplement regarding their financial qualifications to operate the facility and to permanently shut it down and maintain it in a safe condition, should that become necessary. The applicants should be advised to submit their complete responses to us six weeks prior to the date that our input will be required for the Supplement. This is to ensure both that we have the most current financial information from the applicants and that adequate time is allowed for the preparation of our analysis.

Original Signed

Jim C. Petersen, Financial Analyst Office of the Assistant Director for Quality Assurance and Operations Division of Project Management

Enclosure: Request for Additional Financial Information

cc: w/enclosure H. Silver

M. Service

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Form AEC-318 (Rev. 9-53) AECM 0240

TU. S. GOVERNMENT PRINTING OFFICE: 1874-525-166

REQUEST FOR ADDITIONAL FINANCIAL INFORMATION THREE MILE ISLAND UNIT NO. 2 DOCKET NO. 50-320 1. Indicate the estimated annual costs by year to operate the subject facility for the first five full years of commercial operation. The types of costs included in the estimate should be indicated and should include (but not necessarily limited to) operation and maintenance expenses with fuel costs shown separately, depreciation, taxes, and required return on investment. (Enclosed is a form which should be used for each year of the five-year period.) Indicate the projected plant capacity factor for each year. Indicate if the participant companies expect to be able to sell power produced by the subject facility at rates which will cover all costs of production plus reasonable return on investment. Indicate the unit price per KWH experienced on each participant's system-wide sales of electric power to all customers for the most recent 12-month period. 2. Indicate the percentage entitlement of each participant in the electrical capacity and output of the plant. 3. Provide copies of the operating agreement (contract) among the participants. Explain the procedure to be used by Metropolitan Edison for billing Jersey Central and Pennsylvania Electric for their pro-rata shares of all operating and maintenance costs. Is each participant required to contribute its pro-rata share of all operating expenses regardless of the level of power availability from the unit, and to provide its share of expenses for permanent shutdown of the unit and maintenance in a safe condition, should that become necessary? Reference pertinent provisions of the operating agreement or other agreement between the parties which affirm this requirement. 4. Indicate the estimated costs of permanently shutting down the facility, a listing of what is included in such costs, the assumptions made in estimating the costs, the type of shutdown contemplated, and the source of funds to cover these costs. 5. Provide an estimate of the annual cost to maintain the shutdown facility in a sale condition. Indicate what is included in the estimate, assumptions made in estimating the costs, and the source of funds to cover these costs. 6. Provide the following from each participant company: a. Copies of the 1976 1st quarter (and 2nd and 3rd quarters, when available) income and retained earnings statements and balance 84 065

ATTACHMENT FOR ITEM NO. 1

ESTIMATED ANNUAL COST OF OPERATING NUCLEAR GENERATING
UNIT:

FOR THE CALENDAR YEAR 19

(thousands of dollars)

Operation and maintenance expenses			
Nuclear power generation			
Nuclear fuel expense (plant fa	ctor	%)	\$
Other operating expenses			
Maintenance expenses			
Total nuclear powe			
Transmission expenses			-
Administrative and general expen	ses		
Property and liability insuran	ce		
Other A.&G. expenses		************	
Total A.&G. expenses			
TOTAL OWN EXPENSES			
TOTAL OUT EATENDES		• • • • • • • • • • • • • • • • • • • •	-
Depreciation expense	*		
Taxes other than income taxes			
Property taxes			
Other			-
Total taxes other than in			-
Income taxes - Federal			
Income taxes - other			
			-
Deferred income taxes - net			
Investment tax credit adjustments	- net		
Return (rate of return: %	.)		
			+1-10 at
TOTAL ANNUAL COST O	F OPERATION		\$

ATTACHMENT FOR ITEM NO. 6.c.

RATE DEVELOPMENTS

Electric Gas

Steam

Granted

Annual amount - test year basis (000's) Percent increase Effective date Rate of return on rate base authorized Rate of return on common equity authorized

Revenue Effect (000's)

Amount received in year granted Amount received in subsequent year.

Pendina Requests

Amount (000's) Percent increase Date filed Date by which decision must be issued Rate of return on rate base requested . Rate of return on common equity requested

12 months' ended

1975

1974

(dollars in millions)

Earnings available to common equity
Average common equity
Rate of return on average common equity

Times total interest earned before FIT:
Gross income (incl. AFDC) + current and
deferred FIT + total interest charges +
amortization of debt discount and expense

Times long-term interest earned before FIT: Gross income (incl. AFDC) + current and deferred FIT + long-term interest charges + amortization of debt discount and expense

Bond ratings (end of period) Standard and Poor's Moody's

Times interest and preferred dividends earned after FIT:
Gross income (incl. AFDC) : total interest charges + amortization of debt discount and expense + preferred dividends

AFUDC
Net income after preferred dividends

Market price of common Book value of common Market-book ratio (end of period)*

Earnings avail. for common less AFDC + depreciation and amortization, deferred taxes, and invest. tax credit adjust.- deferred
Common dividends
Ratio

Short-term debt Bank loans Commercial paper

Capitalization (Amount & Percent)
Long-term debt
Preferred stock
Common equity

84 069