

FROM: Carolina Power & Light Company Raleigh, North Carolina 27602		DATE OF DOCUMENT 2-19-70		DATE RECEIVED 2-19-70		NO.: 4-0	
		LTR. X		MEMO:		PORT: OTHER:	
TO: Dr Peter A. Morris		ORIG.: 1		CC:		OTHER:	
		ACTION NECESSARY <input type="checkbox"/>		CONCURRENCE <input type="checkbox"/>		DATE ANSWERED	
		NO ACTION NECESSARY <input type="checkbox"/>		COMMENT <input type="checkbox"/>		BY:	
CLASSIF: U		POST OFFICE REG. NO:		FILE CODE: 50-261			
DESCRIPTION: (Must Be Unclassified) Ltr in response to our 12-11-69 ltr trans the following:		REFERRED TO		DATE		RECEIVED BY	
		Tedesco		2-19-70			
		w/4 cys for action					
		DISTRIBUTION:					
		Regulatory file					
ENCLOSURES: AMENDMENT NO. 16, notarized 2-18-70 to Appl consisting of info required by Sec. 50.33(b) and trans: Interim Financial Statement ending 12-31-69. CERTIFICATE OF SERVICE, dtd 2-19-70 showing service of Amdt # 16 upon XXXXXX McCuen Morrell, Chmn, Darlington County Bd of Commissioners, Darlington, South Carolina. (3 Orig & 25 conf'd cys amdt # 16, 10 cys Financial Statement & 1 Orig &		AEC PDR					
		Compliance (2)					
		Morris/Schroeder					
		Boyd					
		Saltzman					
		OGC (Rm P 506 A)					
H. Price & Staff							
		DTIE (Laughlin)					
		NSIC (Buchanan)					
		ASLB (Yore, "H" St)					

**DO NOT REMOVE
ACKNOWLEDGED**

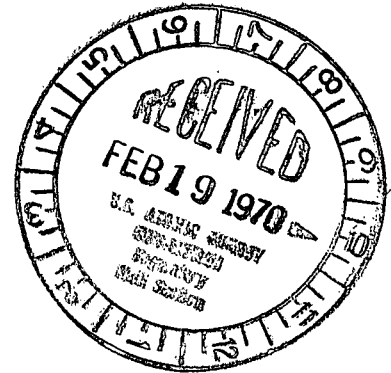
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Carolina Power & Light Company

Raleigh, North Carolina 27602

February 19, 1970



Dr. Peter A. Morris, Director
Division of Reactor Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

Re: Docket No. 50-261.

Regulatory

File Cy.

Dear Dr. Morris:

Carolina Power & Light Company herewith transmits three original and twenty-five copies of Amendment No. 16 to the License Application for the H. B. Robinson Steam Electric Plant, Unit No. 2. This Amendment contains information required by Section 50.33(f) of 10 CFR, Part 50, and is in response to your letter of December 11, 1969.

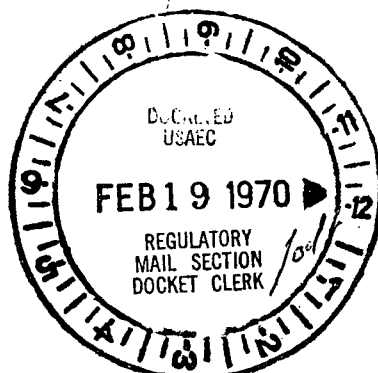
A copy of Amendment No. 16 has been forwarded to the Chief Executive Officer of Darlington County, South Carolina, Mr. McCuen Morrell. An original and thirty copies of the Certificate of Service of the Amendment upon Mr. Morrell also accompany this letter.

Very truly yours,

P. S. Colby
Senior Vice President
Engineering & Operations

PSC:ej

Enclosures

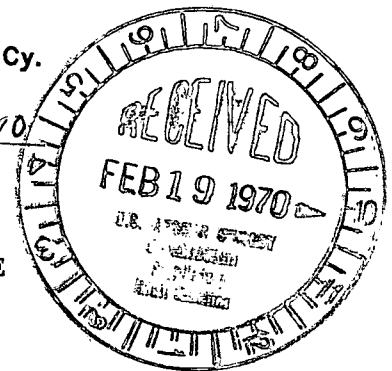


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Regulatory

File Cy.

Received w/Ltr Dated 2-19-70



CAROLINA POWER & LIGHT COMPANY
APPLICATION FOR
REACTOR CONSTRUCTION PERMIT AND OPERATING LICENSE
DOCKET NO. 50-261
AMENDMENT 16

This Amendment has been prepared and is being filed in compliance with Section 50.33(f) of 10 CFR, Part 50, and in response to the letter of Dr. Peter A. Morris, Director of Division of Reactor Licensing, to Applicant dated December 11, 1969.

This submission consists of ten copies of Applicant's Interim Financial Statements for the twelve months ending December 31, 1969, the estimated operating expenses for H. B. Robinson Unit No. 2 for the period 1970 through 1975, and the estimated permanent shutdown costs for H. B. Robinson Unit No. 2. Applicant's financial reports for the year 1969 and subsequent years will be submitted in accordance with Section 50.71(b) of 10 CFR, Part 50, as they become available.

Expenses for fuel, operations, maintenance and insurance for H. B. Robinson Unit No. 2 for the period 1970 through 1975 are estimated at \$65,000,000. This estimate is based on two months' operation in 1970 and full operation for each of the years 1971 through 1975.

Applicant has not yet formulated plans for the permanent shutdown and maintenance of the H. B. Robinson facility. However, assuming shutdown measures comparable to those authorized by the Commission for the retirement of the Hallam Nuclear Power Facility, Applicant estimates that the cost of this retirement for H. B. Robinson Unit No. 2, based on current dollar values, would not exceed \$6,500,000.

CAROLINA POWER & LIGHT COMPANY

By

P. S. Colby
P. S. Colby - Senior Vice President
Engineering & Operations

ATTEST:

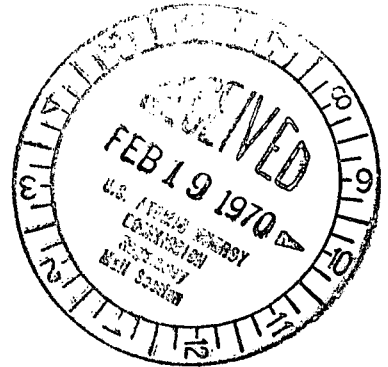
R. S. Mallison
R. S. Mallison
Secretary

Sworn to and subscribed before me this 18th day of February, 1970.

Margaret M. Coe
(Notary Public)

My commission expires July 4, 1970.

UNITED STATES OF AMERICA
ATOMIC ENERGY COMMISSION



In the Matter of)
CAROLINA POWER & LIGHT COMPANY) Docket No. 50-261

Regulatory File Cy.
Received w/Ltr Dated 2-19-70

CERTIFICATE OF SERVICE

This is to certify that a copy of Amendment No. 16 to the Application of Carolina Power & Light Company for a construction permit and operating license has this day been served on the chief executive officer of Darlington County, South Carolina, by deposit in the United States mail, addressed as follows:

Mr. McCuen Morrell, Chairman
Darlington County Board of Commissioners
County Court House
Darlington, South Carolina

Charles D. Barham, Jr.

Charles D. Barham, Jr.
Associate General Counsel
Carolina Power & Light Company

Business Address: Box 1551
336 Fayetteville Street
Raleigh, North Carolina
27602

Business Telephone: Area Code 919
828-8211

Dated: February 19, 1970

Carolina Power & Light Company

Notes to Financial Statements

1. The provision for depreciation is computed on the straight-line method based on the estimated service lives of depreciable properties.

2. The preferred stock is no par value, cumulative, entitled to \$100 a share in the event of liquidation, and is represented by:

	Entitled per share upon Redemption	Authorized Shares	Outstanding Shares	Amount
\$5 Preferred.....	\$ 110.00	300,000	237,259	\$ 24,375,900
Serial Preferred.....		1,000,000		
\$4.20 Series.....	102.50(a)		100,000	10,000,000
\$5.44 Series.....	112.00(b)		250,000	25,000,000
				\$ 59,375,900

(a) Through January 12, 1970 and reduced thereafter to \$102.00.

(b) Through January 24, 1974 and at reduced amounts thereafter to \$101.00 per share after January 24, 1982.

3. The common stock is no par value with 12,673,515 shares outstanding (1968 — 11,633,511 shares) and 16,000,000 shares authorized. The increase of \$29,916,258 in the amount of common capital stock results from the sale of 1,000,000 shares in a public offering in September, 1969 and the sale of 40,004 shares under the Company's Stock Purchase-Savings Program for Employees. As of December 31, 1969, 168,037 shares were reserved for issuance under the Company's Stock Purchase-Savings Program for Employees.

4. First mortgage bonds outstanding:

3 1/8% Series, due 1979	\$ 20,100,000	4 1/8% Series, due 1991	\$ 25,000,000
3 1/4% Series, due 1979	43,930,000	4 1/2% Series, due 1994	30,000,000
2 7/8% Series, due 1981	15,000,000	5 1/8% Series, due 1996	30,000,000
3 1/2% Series, due 1982	20,000,000	6 3/8% Series, due 1997	40,000,000
4 1/8% Series, due 1988	20,000,000	6 7/8% Series, due 1998	40,000,000(a)
4 7/8% Series, due 1990	25,000,000		
		Total.....	\$309,030,000(b)

(a) Issued October 21, 1968.

(b) On January 15, 1970 the Company sold \$40,000,000 principal amount of First Mortgage Bonds, 8 3/4% Series due 2000, through competitive bidding under Registration No. 2-35694. The net proceeds of \$39,882,000 were used to reduce outstanding short-term notes payable.

5. Includes \$6,279,211 for 1969 and \$6,755,011 for 1968 representing accumulated deferred investment tax credits. Prior to 1969, these credits were being amortized over 25 year periods. Effective January 1, 1969 the December 31, 1968 balance of \$6,755,011 and future credits are being amortized over 5 year periods. The result of the change increased net income by \$1,219,000.

6. The use of five-year amortization and of accelerated depreciation on certain major units of property, for income tax purposes only, results in a deferment of a portion of current income tax liabilities. The amounts of the deferred Federal taxes are charged to income with corresponding credits to Accumulated Deferred Taxes on Income. Such deferred taxes are credited to income in appropriate amounts when subsequent Federal income tax liabilities are greater as a result of this practice.

7. Preferred stock dividends declared and charged to retained earnings include requirements for the first quarter of the following twelve-months period.

- JAMES S. CURRIE
Treasurer

Raleigh, N. C. 27602
January 23, 1970

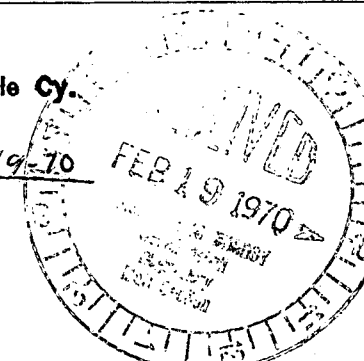
DOCKET NO. 50-261



Regulatory

File Cy.

Received w/Ltr Dated 2-19-70



Carolina Power & Light Company

(ORGANIZED UNDER THE LAWS OF NORTH CAROLINA)

INTERIM FINANCIAL STATEMENTS

(NOT EXAMINED BY INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS)

DECEMBER 31, 1969

THESE STATEMENTS HAVE BEEN PREPARED FOR THE PURPOSE OF PROVIDING INFORMATION CONCERNING THE COMPANY AND NOT IN CONNECTION WITH ANY SALE, OFFER FOR SALE, OR SOLICITATION OF AN OFFER TO BUY ANY SECURITIES.

Carolina Power & Light Company

Balance Sheet

	December 31, 1969	December 31, 1968
ASSETS:		
ELECTRIC UTILITY PLANT—at original cost (including construction work in progress: 1969, \$96,075,148; 1968, \$51,139,326).....	\$820,864,558	\$729,378,974
Less accumulated depreciation (Note 1).....	147,406,454	134,516,686
Electric utility plant, net.....	673,458,104	594,862,288
NUCLEAR FUEL ASSEMBLIES (in process of fabrication).....	6,114,465	2,130,158
OTHER PROPERTY AND INVESTMENTS (principally at cost less accumulated depreciation).....	1,676,977	1,768,875
CURRENT ASSETS:		
Cash.....	2,732,008	1,271,831
Accounts and notes receivable (less allowance for doubtful accounts).....	11,331,052	11,544,239
Materials and supplies (at average cost or less).....	20,350,133	15,822,504
Prepayments, etc.....	710,878	885,848
Total current assets.....	35,124,071	29,524,422
DEFERRED DEBITS.....	2,257,378	1,469,076
TOTAL.....	\$718,630,995	\$629,754,819
LIABILITIES:		
CAPITAL STOCK AND RETAINED EARNINGS:		
Preferred stock (Note 2).....	\$ 59,375,900	\$ 59,375,900
Common capital stock (Note 3).....	164,301,588	134,385,330
Retained earnings.....	62,502,253	55,547,686
Total capital stock and retained earnings.....	286,179,741	249,308,916
FIRST MORTGAGE BONDS (Note 4).....	309,030,000	309,030,000
CURRENT LIABILITIES:		
Notes payable.....	66,767,098	15,426,434
Accounts payable.....	7,501,731	6,058,337
Customers' deposits.....	1,467,764	1,354,507
Taxes accrued.....	6,484,505	8,928,716
Interest accrued.....	4,264,648	4,116,339
Dividends declared.....	6,108,980	5,613,044
Other.....	1,164,490	1,568,320
Total current liabilities.....	93,759,216	43,065,697
DEFERRED CREDITS (Note 5).....	6,704,524	7,205,909
RESERVE FOR INJURIES AND DAMAGES.....	437,642	426,866
CONTRIBUTIONS IN AID OF CONSTRUCTION.....	2,087,118	1,808,042
ACCUMULATED DEFERRED TAXES ON INCOME (Note 6).....	20,432,754	18,908,389
TOTAL.....	\$718,630,995	\$629,754,819

Statement of Retained Earnings

	Twelve Months Ended	
	December 31, 1969	December 31, 1968
BALANCE AT BEGINNING OF PERIOD.....	\$ 55,547,686	\$ 48,654,929
ADD—Net income.....	27,384,118	26,012,835
Total.....	82,931,804	74,667,764
DEDUCT:		
Preferred stock cash dividends (Note 7).....	2,966,295	2,966,295
Common stock cash dividends.....	17,391,047	16,153,783
Capital stock discount and expense.....	72,209	—
Total deductions.....	20,429,551	19,120,078
BALANCE AT END OF PERIOD.....	\$ 62,502,253	\$ 55,547,686

See Notes to Financial Statements.

Carolina Power & Light Company

Statement of Income

	Three Months Ended	
	December 31, 1969	December 31, 1968
OPERATING REVENUES.....	\$ 46,013,953	\$ 43,854,492
OPERATING EXPENSES:		
Operation.....	19,853,150	17,456,030
Maintenance.....	4,355,000	3,272,672
Depreciation (Note 1).....	4,523,000	3,870,000
Taxes:		
Federal income.....	2,555,553	4,248,619
State income.....	220,151	493,869
Provision for deferred Federal income taxes—net (Note 6).....	484,182	253,145
Investment tax credit adjustments—net (Note 5).....	(262,884)	496,260
Taxes other than income.....	4,383,014	3,893,928
Total operating expenses.....	36,111,166	33,984,523
OPERATING INCOME.....	9,902,787	9,869,969
Other income (deductions)—net.....	(29,234)	44,915
INCOME BEFORE INTEREST CHARGES.....	9,873,553	9,914,884
INTEREST CHARGES:		
Interest on long-term debt.....	3,635,915	3,475,499
Other interest charges.....	967,807	357,299
Interest charged to construction—Credit.....	1,451,590	557,127
Total interest charges.....	3,152,132	3,275,671
NET INCOME.....	6,721,421	6,639,213
Preferred dividend requirements for the period.....	741,574	741,574
BALANCE AFTER PREFERRED DIVIDENDS.....	\$ 5,979,847	\$ 5,897,639

	Twelve Months Ended	
	December 31, 1969	December 31, 1968
OPERATING REVENUES.....	\$187,060,192	\$169,987,437
OPERATING EXPENSES:		
Operation.....	76,424,137	68,583,277
Maintenance.....	16,231,315	12,231,811
Depreciation (Note 1).....	18,086,000	15,255,000
Taxes:		
Federal income.....	14,713,264	16,618,022
State income.....	1,732,917	2,079,837
Provision for deferred Federal income taxes—net (Note 6).....	1,524,365	981,236
Investment tax credit adjustments—net (Note 5).....	(475,800)	1,985,040
Taxes other than income.....	17,412,703	15,194,572
Total operating expenses.....	145,648,901	132,928,795
OPERATING INCOME.....	41,411,291	37,058,642
Other income (deductions)—net.....	2,830	33,112
INCOME BEFORE INTEREST CHARGES.....	41,414,121	37,091,754
INTEREST CHARGES:		
Interest on long-term debt.....	14,543,355	12,320,436
Other interest charges.....	3,883,766	1,685,645
Interest charged to construction—Credit.....	4,397,118	2,927,162
Total interest charges.....	14,030,003	11,078,919
NET INCOME.....	27,384,118	26,012,835
Preferred dividend requirements for the period.....	2,966,295	2,966,295
BALANCE AFTER PREFERRED DIVIDENDS.....	\$ 24,417,823	\$ 23,046,540

	Period Ended	
	December 31, 1969	December 31, 1968
EARNINGS PER SHARE COMMON STOCK:		
(Weighted daily average)		
Three Months.....	\$.47	\$.51
Twelve Months.....	\$ 2.05	\$ 1.98

See Notes to Financial Statements.