

142 DELARONDE STREET POWER & LIGHT/ P.O. BOX 6008 . NEW ORLEANS, LOUISIANA 70174 . (504) 366-2345

December 3, 1984

W3P84-3145 3-A1.01.04 3-A20.05 A4.05

Chief Management Information Branch Office of Management & Program Analysis U.S. Nuclear Regulatory Commission Washington, D.C. 20555

SUBJECT:

Waterford Steam Electric Station - Unit No. 3

Docket Number 50-382

Construction Status Report (NUREG-0030)

(Yellow Book)

Reference: Letter from R.A. Hartfield (NRC)

to D.L. Aswell dated October 30, 1981

Dear Sir:

As requested by the referenced letter, please find attached update information for the next issuance of the Yellow Book. If you have any questions, please do not hesitate to contact me.

Yours very truly,

K. W. Cook / Day

K.W. Cook

Nuclear Support & Licensing Manager

KWC/TJG/pcl

Attachment

cc: E.L. Blake, W.M. Stevenson, J. Wilson, G.L. Constable,

W.A. Cross (LP&L Bethesda Office)

8412100101 841203 PDR ADOCK 0500038

## LOUSISANA POWER & LIGHT COMPANY WATERFORD SES UNIT NO. 3 CONSTRUCTION STATUS REPORT NUCLEAR POWER PLANTS

STATUS AS OF: 09/30/84

CHARACTERISTICS:

KEY PERSONNEL:

DOCKET NO:

05000382

CP NO. & DATE ISSUED:

CPR-103 / 11-14-74

CP EXPIRATION DATE:

10/31/83

APPLICANT:

LOUISIANA POWER & LIGHT COMPANY

PLANT LOCATION:

TAFT. LA.

IE REGION:

IV

AE:

EBASCO

NSSS:

COMBUSTION ENGINEERING

CONSTRUCTOR:

EBASCO

1151

REACTOR TYPE:

PWR

DER (HWE):

CORPORATE CONTACT:

CORPORATE ADDRESS:

R. S. LEDDICK, SENIOR VICE

PRESIDENT. NUCLEAR OPERATIONS

142 DELARONDE STREET

NEW ORLEANS, LOUISIANA 700174

CORPORATE PHONE NO.

NRC LPM:

IE PRINCIPAL INSPECTOR:

..... ..........

--- CONSTRUCTION:

-TEST AND STARTUP:

IE RESIDENT INSPECTOR:

(504) 366-2345

J. WILSON

L. CONSTABLE

## INSPECTION STATUS:

TIME PERIOD

REPORT BEG DATE END DATE NUMBER OF INSP. OF INSP.

## FUEL LOAD DATE CHANGES AS REPORTED BY UTILITY:

REPORT	NEW	REASONS FOR CHANGE
DATE	SCHEDULE	REPORTED BY UTILITY
09-27-74	06-00-79	INORDINATELY LENGTHY LICENSING PROCEEDING WHICH IS CURRENTLY BEING PROLONGED BY
		THIS ANTI-TRUST ISSUE.
11-20-74	08-00-79	INORDINATELY LENGTHY LICENSING PROCEEDING WHICH WAS PROLONGED BY THE APSI-TRUST ISSUE.
02-06-76	11-00-80	REEVALUATION OF CONSTRUCTION SCHEDULE CHANGE REFLECTS A HORE REALISITC AND PRECISE CONSTRUCTION SCHEDULE.
09-19-78	05-00-81	REEVALUATION OF CONSTRUCTION SCHEDULE CHANGE REFLECTS A MORE REALISTIC AND PRECISE CONSTRUCTION SCHEDULE.
01-12-81	10-00-82	REEVALUATION OF CONSTRUCTION SCHEDULE CHANGE REFLECTS A MORE REALISTIC AND PRECISE CONSTRUCTION SCHEDULE.
09-15-82	05-3 D03	REEVALUATION OF CONSTRUCTION SCHEDULE CHANGE REFLECTS A MORE REALISTIC AND PRECISE CONSTRUCTION SCHEDULE.
09-27-83	03-31-84	REEVALUATION OF CONSTRUCTION SCHEDULE CHANGE REFLECTS A MORE REALISTIC AND PRECISE CONSTRUCTION SCHEDULE.
04-25-84	05-30-84	REEVALUATION OF REMAINING CONSTRUCTION. TESTING AND LICENSING WORK
	07/30/84	FINALIZING RESPONSES TO NRC
	10/31/84	FINALIZING RESPONSES TO NRC

## WATERFORD SES UNIT NO. 3 CONSTRUCTION STATUS REPORT NUCLEAR POWER PLANTS

STATUS AS OF: 09/30/84

CONSTRUCTION STATUS:

APPLICANT'S CURRENT ESTIMATED FUEL LOADING DATE: 12-05-84

APPLICANT'S PREVIOUS SSTIMATED FUEL LOADING DATE: 05-30-84

APPLICANT'S CURRENT ESTIMATED FUEL LOADING DATE AT CP ISSUANCE: 06-00-78

APPLICANT'S CURRENT ESTIMATED COMMERICAL OPERATION DATE: 04-28-85

DATE CONSTRUCTION STARTED: 11/25/74

CURRENT ESTIMATED PRACENT CONSTRUCTION COMPLETE: 100.0

CURRENT ESTIMATED

CONSTRUCTION DURATION IN MONTHS: 117

COMMENTS REGARDING CURRENT CONSTRUCTION STATUS: CONSTRUCTION OF WATERFORD-3 IS COMPLETE.

CURRENT EFFORTS ARE IN FINALIZING ACTIVITIES TO OBTAIN NRC LICENSE TO OPERATE.

	START	ACTUAL START	ESTIMATED COMPLETION	ACTUAL COMPLETION	ESTIMATE 1 COMPL	
MOBILIZE AND PREPARE SITE:  PLACE STRUCTURAL CONCRETE:  INSTALL REACTOR PRESSURE VESSEL:  INSTALL CARGE BORE PROCESS PIPE:  INSTALL LARGE BORE PIPE HANGERS. RESTRAINTS AND SNUBBERS:  INSTALL SMALL BORE PIPE:  INSTALL CABLE TRAY:  INSTALL ELPOSED METAL CONDUIT:  INSTALL ELPOSED METAL CONDUIT:  INSTALL POWER. CONTROL. INSTRUMENTATION AND SECURITY CABLE:  INSTALL ELECTRICAL TERMINATIONS:  CONDUCT REACTOR COLD HYDROSTATIC TEST:  CONDUCT HOT FUNCTIONAL TEST:  CONDUCT PREOP AND ACCEPTANCE TESTS NECESSARY FOR FUEL LOAD:		11/14/74 12/09/75 10/01/78 09/01/77 09/01/77 09/01/77 02/02/78 02/02/78 09/01/78 05/01/79 10/02/82 02/28/83 02/19/79		10/30/83 01/21/79 08/30/82 03/27/83 03/27/83 06/36/80 02/13/83 08/01/84 08/30/84 10/07/82 04/19/83 08/30/84	160 100 100 100 100 100 100 100 100 100	* * * * * * * * * * * * * * * * * * * *