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 RECIP. NAME: EISENHUT, D.G. RECIPIENT AFFILIATION: Division of Licensing

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SUBJECT: Forwards const/startup monthly status rept for Oct 1980.

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	STRUCT ENG BR25	1	1	SYS INTERAC BR	1	1
EXTERNAL:	ACRS 27	16	16	LPDR 03	1	1
	NSIC 05	1	1			

H. Barlow $\frac{L}{1} \quad \frac{E}{1}$
T. Abell $\frac{1}{1} \quad \frac{1}{1}$
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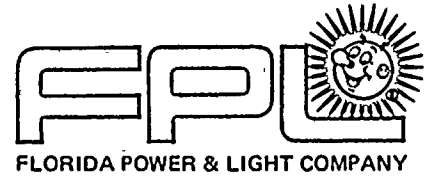
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US NRC DISTRIBUTION SERVICES BRANCH

November 17, 1980 L-80-383

Office of Nuclear Reactor Regulation
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Eisenhut:

Re: St. Lucie Unit 2
Docket No. 50-389
Construction Progress Update

Attached is a report of the construction/startup progress for St. Lucie Unit 2 for October, 1980. Florida Power & Light Company (FPL) committed during the NRC Caseload Review Panel site visit on September 30 and October 1 and 2, 1980 to provide this information to you. It is our intent to submit this report monthly to keep you informed of the St. Lucie Unit 2 construction/startup progress so that a timely reassessment of the NRC projected fuel load date can be made, and the operating license review schedule modified accordingly.

If you have any questions regarding the attached information, or would like additional information from FPL, please feel free to call me.

Very truly yours,

Handwritten signature of Robert E. Uhrig

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/TCG/ah

Attachment

cc: Harold F. Reis, Esquire

Handwritten notes: BOOL S // ADD: H. Berhow LE T. Abell S. KARI

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FLORIDA POWER & LIGHT COMPANY
ST. LUCIE UNIT 2 CONSTRUCTION/START-UP
MONTHLY STATUS REPORT

CURRENT PERIOD: October, 1980

SCHEDULE STATUS: Overall Project 66.7
 Construction/Start-up 57.5%
 Critical Path Variance -1 week
 Target Fuel Load Date 10/29/82

MAJOR WORK HIGHLIGHTS:

	<u>SCHEDULED</u>	<u>ACTUAL</u>
1. Start set of main transformers	9/15/80	9/ 9/80
2. RCB operating floor	9/23/80	10/17/80
3. Start Cladding of R.C. hot legs	9/24/80	9/26/80
4. Set 80' dome on containment vessel	9/26/80	10/ 4/80
5. Weld 80' dome on containment vessel	10/26/80	10/29/80
6. Complete intake structure gantry crane	11/13/80	10/ 2/80
7. Start set of emergency diesels	11/19/80	9/30/80
8. Complete RAB external concrete	12/15/80	--

BULK QUANTITY STATUS:

	<u>Total to Date</u>		Current Month Quantity 10/80	Average Monthly Install Rate (QTY/MO) 10% - 90%	
				10/80 To Date	9/80 Forecast
	Quantity	Phy. Percent			
Concrete (cy)	116,762	83.1	2,276	2,960	2,720
Large Bore Pipe (ft)	48,588	57.8	2,713	2,010	1,920
Small Bore Pipe (ft)	42,278	25.9	13,253	7,700	7,250
Large Bore Hangers (ea)	1,833	40.3	161	100	130
Whipping Restraints (tn)	29,020	34.9	1	10	25
Cable Tray (ft)	275,885	60.6	19,858	9,570	8,470
Exp. and Emb. Conduit (ft)	147,157	20.8	56,843	56,840	26,740
Power Cable (ft)	213,566	6.9	55,629	-	125,920
Control Cable (ft)	2,413	1.9	1,436	-	4,875
Terminations (ea)					

START-UP PROGRAM STATUS:

	<u>SCHEDULED TO DATE</u>	<u>COMPLETED TO DATE</u>	<u>CURRENT MONTH</u>	<u>TOTAL REQUIRED</u>
Preoperational Test Procedures	48	99	17	189
System Turnovers (Preliminary)	1	17	0	142
Preoperational Tests	2	2	0	188

