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

MA/4

SUBJECT: Forwards Nov 1980 const/startup progress rept for facility.

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	EMERG PREP 22	1	0	EQUIP QUAL BR13	3	3
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	I&E 06	3	3	LIC GUID BR	1	1
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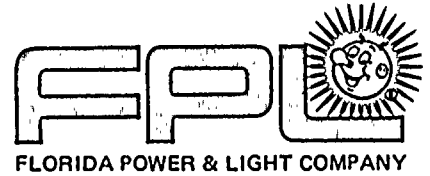
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The following information was obtained from a review of the records of the
 Department of Social Services, State of New York, for the period from
 1960 to 1965, inclusive, and from a review of the records of the
 Department of Social Services, State of New York, for the period from
 1966 to 1970, inclusive, and from a review of the records of the
 Department of Social Services, State of New York, for the period from
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 Department of Social Services, State of New York, for the period from
 1966 to 1970, inclusive, and from a review of the records of the
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 1971 to 1975, inclusive.



December 11, 1980
L-80-401

RECEIVED REGISTRATION
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US NRC
DISTRICT HIGH SERVICES
BRANCH

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 November, 1980. 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,

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/TCG/ah

Attachment

cc: William H. Lovelace, Office of Management & Program Analysis
U. S. Nuclear Regulatory Commission
J. P. O'Reilly, Region II
Harold F. Reis, Esquire

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FLORIDA POWER & LIGHT COMPANY
ST. LUCIE UNIT 2 CONSTRUCTION/STARTUP
MONTHLY STATUS REPORT

CURRENT PERIOD: November, 1980

SCHEDULE STATUS: Overall Project 68.1
Construction/Start-up 59.2
Critical Path Variance. 0,0 weeks
Target Fuel Load Date 10/29/82

MAJOR WORK HIGHLIGHTS:

	<u>SCHEDULE</u>	<u>ACTUAL</u>
1. RCB reactor coolant pump volute 2A2 set on its supports	10/27/80	11/11/80
2. Set battery chargers in RAB	11/10/80	11/17/80
3. Place Component Cooling Building roof deck	11/16/80	11/11/80
4. Start conduit installation elevation 48 in FHB	11/21/80	11/04/80
5. Complete all installation of electrical penetrations-RCB	11/24/80	11/18/80
6. Place FHB-49 walls and deck at elevation 62.0	11/27/80	11/21/80
7. Complete RAB external concrete	12/15/80	--
8. Start rebar installation for RCB intermediate shield wall	1/06/81	11/13/80
9. Start set of reactor internals	1/20/81	--
10. Complete RCB loop piping	3/14/81	--

BULK QUANTITY STATUS:

	<u>TOTAL TO DATE</u>		<u>CURRENT MONTH QUANTITY</u>	<u>AVERAGE MONTHLY INSTAL. RATE (QTY/MO.) 10% - 90%</u>	
	QUANTITY	PERCENT		TO DATE	FORECASTED
Concrete (cy)	118,373	83.9	1,611	2,920	2,720
Large Bore Pipe (ft)	51,562	61.6	2,974	2,057	1,920
Small Bore Pipe (ft)	50,776	27.8	8,498	7,384	7,250
Large Bore Hangers (ea)	1,999	43.5	166	109	130
Whipping Restraints (tn)	88	38.5	12	8	25
Cable Tray (ft)	29,520	79.6	500	2,147	1,210
Exposed and Embedded Conduit (ft)	287,442	62.9	11,557	9,628	8,470
Power Cable (ft)	167,461	24.2	20,304	47,481	26,740
Control Cable (ft)	318,102	10.5	104,536	--	125,920
Terminations	5,391	4.0	2,978	--	4,875

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	67	113	14	192
System Turnovers (Preliminary)	1	17	0	142
Preoperational Tests	2	2	0	192

