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 UHRIG, R.E. Florida Power & Light Co.
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 EISENHUT, D.G. Division of Licensing

SUBJECT: Forwards const/startup progress rept for Aug 1982. Target fuel load date of 821028 still valid.

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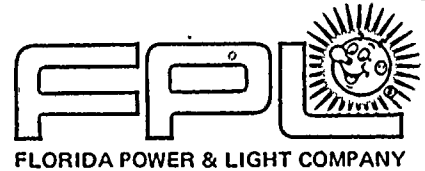
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DATE

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MARGARET MMM. NELSON	9900 S. MICHIGAN	ECONOMICS	9900	534-4567
EDWARD NNN. OLSON	10000 N. LAKE	POLITICAL SCIENCE	10000	534-8901

THE UNIVERSITY OF CHICAGO



October 1, 1982
L-82-414

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/Start-up Progress Update

Attached is a report of the construction/start-up progress for St. Lucie Unit 2 for August, 1982. If you have any questions regarding the attached information, or would like additional information from Florida Power & Light Company (FPL), please feel free to call me or W. B. Derrickson, the St. Lucie Unit 2 Project General Manager (305) 552-4659.

Very truly yours,

J. a. De Mestry
pr

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/RJS/cab

Attachment

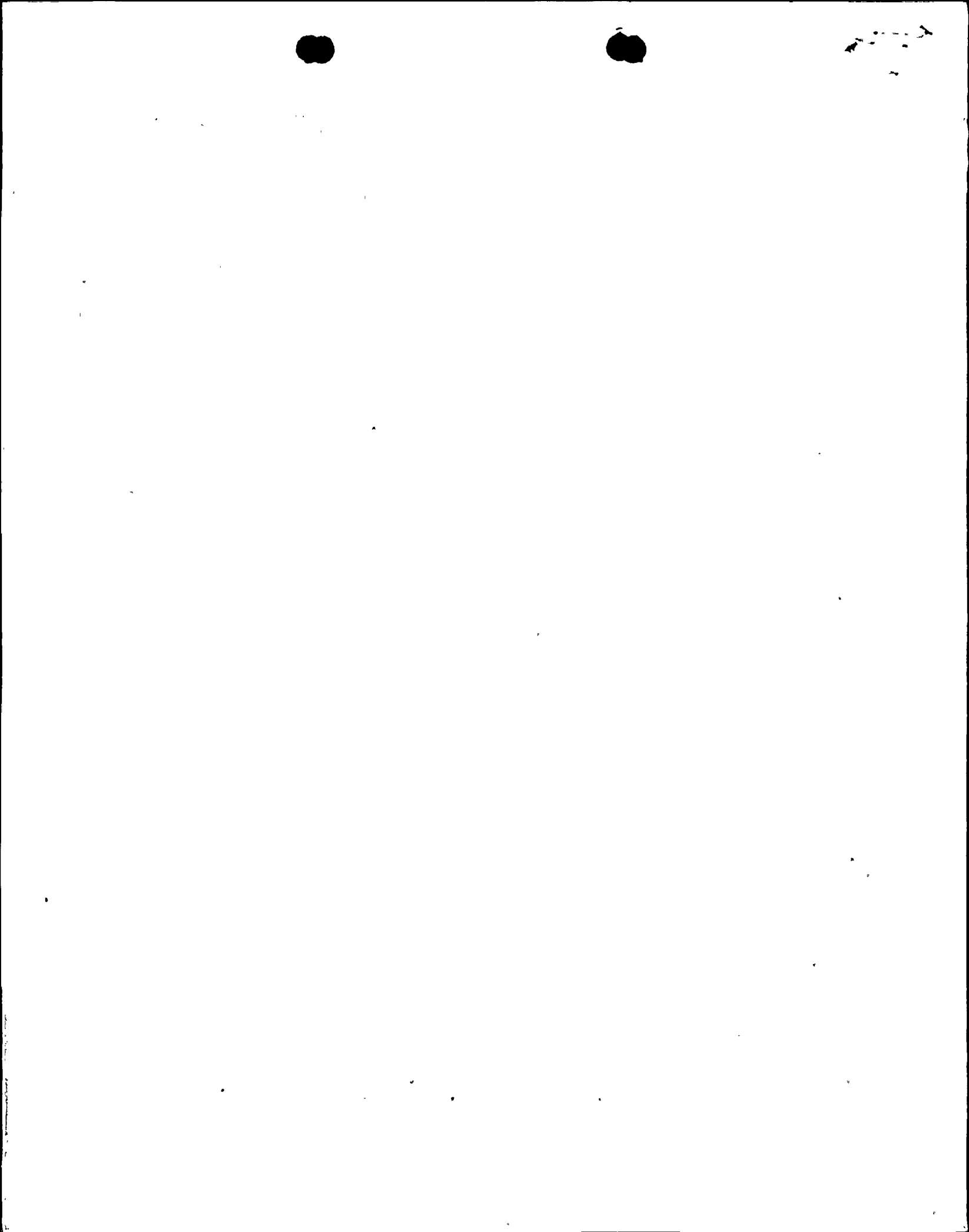
cc: William H. Lovelace, Office Management & Program Analysis
U. S. Nuclear Regulatory Commission

J. P. O'Reilly, Regional Administrator, Region II

Harold F. Reis, Esquire

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PDR ADDCK 05000389
R PDR



**ST. LUKE UNIT 2 CONSTRUCTION/STARTUP
MONTHLY STATUS REPORT**

CURRENT PERIOD: August 1982

SCHEDULE STATUS: Overall Project 90.6%
 Construction/Startup 89.5%
 Critical Path Variance -14.0 Weeks
 Target Fuel Load Date 10/28/82 (Original schedule)

MAJOR WORK HIGHLIGHTS:

	<u>SCHEDULED</u>	<u>ACTUAL</u>
1. Completed placing Construction Hatch (RCB) concrete	8/05/82	8/11/82
2. The "boot seal" was installed on the FHB escape hatch	8/04/82	8/05/82
3. Erection and weldout of the Main Steam Trestle missile protection began.	8/01/82	8/04/82
4. Completed pulling and terminating cable for PTO 12-1, Main Steam System.	7/16/82	8/25/82
5. Turned over Fuel Pool Exhaust System (CTO 89A) to FPL	9/27/82	8/25/82
6. Turned over Gaseous Waste Vent System (CTO 41B) to FPL	6/27/82	8/02/82
7. Turned over primary Sampling System (CTO 47) to FPL	7/25/82	8/02/82

BULK QUANTITY STATUS

AVERAGE MONTHLY
 INSTAL. RATE (QTY/MO)
 10% - 90%

	<u>TOTAL QTY. INSTALLED TO DATE</u>	<u>QTY. PERCENT COMPLETE TO DATE</u>	<u>CURRENT MONTH</u>	<u>8/82 TO DATE</u>	<u>FORECASTED</u>
Concrete (cy)	139,721	99.2	309	ESSENTIALLY COMPLETED	
Large Bore Piping (lf)	77,848	97.5	2	ESSENTIALLY COMPLETED	
Small Bore Piping (lf)	88,057	92.1	844	ESSENTIALLY COMPLETED	
Instrument Tubing (lf)	105,425	87.4	2,581	4,060	4,155
Large Bore Hangers (ea)	3,750	85.5	9	100	135
Whipping Restraints	525	91.9	9	ESSENTIALLY COMPLETED	
Cable Tray (lf)	39,828	95.7	---	ESSENTIALLY COMPLETED	
Conduit (Exp., Emb., U/D) (lf)	370,235	96.1	9,711	ESSENTIALLY COMPLETED	
Lighting Conduit	109,583	90.6	1,203	ESSENTIALLY COMPLETED	
Power Cable Pull (lf)	503,410	90.6	7,251	ESSENTIALLY COMPLETED	
Control Cable Pull (Inc. Comm.) (lf)	1,865,527	85.4	94,397	78,430	90,790
Signal Cable Pull (lf)	932,431	73.0	32,852	44,710	44,455
Terms - Pwr Hi (Ea)	473	97.1	---	ESSENTIALLY COMPLETED	
Terms - Pwr Lo (ea)	11,506	96.0	201	ESSENTIALLY COMPLETED	
Terms - Control (ea)	46,089	66.9	1,465	2,060	3,480
Terms - Signal (ea)	42,200	48.1	2,640	1,340	3,535

START-UP PROGRAM STATUS:

	<u>SCHEDULED TO DATE</u>	<u>COMPLETED TO DATE</u>	<u>SCHEDULE FOR MONTH</u>	<u>CURRENT MONTH</u>	<u>TOTAL REQUIRED</u>
System Turnovers (PTO)	278	255*	15	4*	314
System Turnovers (CTO)	157	99*	74	18*	161
Preoperational Test Procedures	207	207	4	4	207
Preoperational Test Procedures	154	25	131	2/62**	207

NOTE: * Includes packages in sign-off circuit
 ** Includes preoperational tests in progress

