

The Light company

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January 22, 1986
ST-HL-AE-1576
File No.: G5

Mr. Harold Denton, Director
Office of Nuclear Reactor, Reg.
U. S. Nuclear Regulatory Commission
Washington, DC 20555

South Texas Project
Units 1 & 2
Docket Nos. STN 50-498, STN 50-499
Notification of New Project Schedule and
Completion of Anticipated Status of Plant at Fuel Load

Dear Mr. Denton:

This is to inform you that the South Texas Project Unit 1 fuel load has been rescheduled for June 1987 with full power operation in December, 1987. Unit 2 schedule is unaffected and the scheduled fuel load and full power operation remains December, 1988 and June, 1989 respectively.

STP Unit 1, at the time of fuel load, will meet its licensing requirements. Construction remaining on the unit will be limited to completion of systems and areas necessary for ascension to higher power levels or planned retrofit. This ongoing work will be planned and controlled to have no effect on the fuel load and subsequent testing.

- o The requirements of the STP Technical Specification (TS) for Modes 5 & 6 will be met at the time of fuel load. Subsequent TS requirements for ascending to higher power levels will be met as power ascension testing continues.
- o Some items will remain to be completed in Unit 1. Based on our current knowledge these are described in Attachment 1. These items have been evaluated as not having an impact on the safety of operations.
- o The security requirements for an operating plant will be in place.
- o Final site grading and landscaping will be delayed until completion of Unit 2. Filters on ventilation will be provided as necessary for control of dust from Unit 2 construction.

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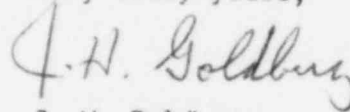
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Area control of the entire plant will be the responsibility of the HL&P Operations Department. The control of work and workers will be coordinated through the operators in the control room.

We consider these plans to be appropriate for control of the limited construction activities planned following fuel loading of Unit 1. Should the scope of work remaining to be performed at the time of fuel load change, your office will be kept advised.

Very truly yours,

A handwritten signature in cursive script, reading "J. H. Goldberg".

J. H. Goldberg
Group Vice President, Nuclear

MRW/yd

Attachment

cc:

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Revised 12/2/85

SOUTH TEXAS PROJECT
Items Which Will Not Be Completed
at
Unit 1 Fuel Load

<u>Item</u>	<u>Description</u>	<u>Location</u>	<u>Consequence</u>
Final Grading/Landscaping	Site Architectural Finalization/Beautification	Site Surroundings	None - No effect on safety-related systems or components.
On Site Low Level Radwaste Storage	Low level waste will be stored in approved containers and placed outdoors after filling the assigned area in the Mechanical Electrical Auxiliary Building (MEAB)	MEAB	None - Requirements of State codes will be met. Additional storage is under study.
High Density Fuel Racks	Long-term storage for spent fuel	Fuel Pool	None - Current spent fuel pool design can store 10 years of spent fuel. High density racks can expand storage to 20 years. Operations can proceed for two years before decision to add high density racks is made.
Essential Cooling Water Intake Structure	Common structure between Unit 1 & Unit 2	Intake Structure	None - Unit 1 will be complete. Work on Unit 2 will not affect Unit 1
Security System	Common area between Unit 1 & Unit 2	Site Perimeter	None - Unit 1 will be complete. Work on Unit 2 will not affect Unit 1.
Circulating Water Intake Structure	Common structure between Unit 1 &	Intake Structure	None - Unit 1 will be complete. Work on Unit 2 will not affect Unit 1.
D. C. Interconnect	600VDC transmission line terminating at STP switchyard. Line to connect Texas Inter Connected Utilities.	Outside Site Boundary	None - DC Interconnection is not needed to support plant operation in any way.