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MAR 18 1983

Docket Nos.: STN 50-546
 and STN 50-547

MEMORANDUM FOR: R. H. Vollmer, Director, Division of Engineering
 R. J. Mattson, Director, Division of Systems Integration
 H. L. Thompson, Director, Division of Human Factors Safety
 T. P. Speis, Director, Division of Safety Technology
 E. L. Jordan, Director, Division of Emergency Preparedness
 and Engineering Response, IE
 J. M. Taylor, Director, Quality Assurance, Safeguards and
 Inspection Programs, IE
 R. F. Burnett, Director, Division of Safeguards, NMSS

FROM: Darrell G. Eisenhut, Director
 Division of Licensing

SUBJECT: SCHEDULE FOR OL REVIEW OF MARBLE HILL 1/2 OL APPLICATION

The purpose of this memo is to advise you of the safety and environmental review schedules for Marble Hill 1/2.

The Marble Hill OL application acceptance review has been completed and the application was docketed on February 25, 1983.

The schedule for the review of the Marble Hill OL application is included in the enclosure. All the milestones which are included in the NRC monthly report to Congress (Bevill Sub-Committee) are identified with an asterisk. Please provide any other intermediate milestones which may be required in certain disciplines such as emergency planning, security and instrumentation and control systems.

Construction of Marble Hill 1/2 is about 45% and 25% complete, respectively, and fuel load is scheduled by the applicant for June 1986.

The safety review questions should be submitted to the project manager by August 15, 1983. Environmental review questions resulting from the site visit should be submitted to the project manager within two weeks following the June 27, 1983 site visit. Each question should be accompanied by a reference to the applicable Standard Review Plan section.

OFFICE							
SURNAME	8303220436	830318					
DATE	PDR ADOCK	05000546					
	A	PDR					

Please note that Marble Hill replicates the Byron Station design and is being reviewed in accordance with the Commission's "Statement on Standardization of Nuclear Power Plants," dated August 31, 1978. As such, the staff's review of the replicate portions of the Marble Hill design will reference the Byron SER (NUREG-0876) dated February 1982. Your review branches will not conduct a custom review of the replicate portions of the Marble Hill design (yellow pages) unless you determine that significant new information has been identified that substantially affects the conclusions that have been documented in the Byron review.

The project manager for Marble Hill is Paul O'Connor located in room 322 (X29764). Please assure that each of your branches has received all portions of the FSAR or ER necessary for their review and have scheduled their review so as to provide their inputs to the Project Manager in accordance with the enclosed schedule.

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Darrell G. Eisenhut, Director
Division of Licensing

Enclosure:
As Stated

cc w/enclosure:
NRR A/D's
NRR B/C's
G. McCorkle, NMSS
F. Pagano, IE

Paul

OFFICE ▶	DL:LB#1	DL:LB#1	DL:LB#1	DL:DIR		
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DATE ▶	3/4/83	3/9/83	3/9/83	3/11/83		

PROPOSED SCHEDULE FOR LICENSING ACTIVITIES FOR

MARBLE HILL - 1/2

<u>SER</u>	<u>TARGET ΔT</u>	<u>SCHEDULED ΔT</u>	<u>DATE</u>
Tender	0	0	11/23/82
Docket	2	3	02/25/83
Q's to PM	3.5	3.5	08/15/83
Q's to Applicant	0.5	0.5	09/02/83
Applicant Response	3	3	12/02/83
Draft SER to PM	3	3	03/02/84
SER Draft	1	1	04/06/84
*SER Inputs to PM	6	6	10/05/84
*SER Issued	2	2	12/07/84
*ACRS Meeting	1	1	01/10/85
*SSER Issued	3	3	04/15/86
*Start Hearing	5	5	09/15/86
*ASLB Decision	8	8	05/15/86
*Commission Decision	0.5	0.5	06/01/86
Fuel Load Date (Applicant)			06/00/86

ER

Tendered	0	0	11/23/82
Docketed	2	3	02/25/83
Site Visit Agenda to PM	0.75	3	06/01/83
Site Visit Agenda to Applicant	0.25	0.5	06/13/83
Site Visit	0.75	1.5	06/27/83
Q Input to PM	0.5	1	09/01/83
Q's to Applicant	0.25	0.5	09/15/83
Applicant Response	1.5	1.5	11/01/83
Input to DES	2	5	03/30/84
*DES Issued	2	4	05/30/84
Input to FES	4	4	09/30/84
*FES Issued	2	4	11/30/84
Start Hearing	-	6	09/15/85