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Jerry C. Roberts Director Nuclear Safety Assurance

August 21, 2001

U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D. C. 20555

- Subject: Grand Gulf Nuclear Station Docket No. 50-416 License No. NPF-29 Follow-up Documentation Certifying Information Provided via Telephone Conferences and Documented in Memorandum to File (Adam's Accession # ML012050572) (TAC NO. MB0423) LDC 1999/083
- Reference: (1) GNRI-2001/00054,dated April 12, 2001, Request for Additional Information RE: Revision of Technical Specifications for Emergency Diesel Generator Lube Oil Inventory (TAC NO. MB0423) LDC 1999/083
 - (2) Memorandum To: File-Grand Gulf Nuclear Station Unit 1 (GGNS)-Telephone Conference RE: Technical Specification Changes for Emergency Diesel Generator Lube Oil Inventories (TAC NO. MB0423)

GNRO-2001/00060

Gentlemen:

On July 9 and 10, 2001 telephone conferences were conducted between the staff and Grand Gulf Nuclear Station personnel. The conference calls were conducted to provide the staff with additional information to clarify responses provided in reference 1. Subsequent to the conference calls the staff documented the information provided in reference 2. The staff also determined that the provided information was pertinent to the development of the safety evaluation for the technical specification being requested.

GGNS is providing this submittal to provide documentation of the oath and affirmation for the provided information that is documented in reference 2 with clarification.

Issue 2 addressed whether or not the provisions of NFPA 30 were applied to the additional storage of the three 55-gallon barrels of lube oil in a welded steel tank/pan located in the Division III Diesel Generator Room.

ADOI

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NFPA 30, 1996 Edition was used as one of the criteria for determining adequacy of the additional storage of lube oil in the Division III Diesel Generator Room. Mobilgard 450 NC is the lube oil used and according to the vendor's literature has a flash point of 500°F. Therefore, this lube oil would be classified by NFPA 30 as a Class IIIB combustible liquid.

The specific clarification to the response deals with the discussion of drainage capacity for sprinkler system water as well as the additional 165 gallons of lube oil in terms of compliance with NFPA 30 requirements. A review of NFPA 30 reveals that the storage of 165 gallons of a Class IIIB combustible liquid would not require any specific containment or drainage requirements. However, containment has been provided by the welded steel tank/pan and drainage for this configuration is considered adequate. Drainage for the Division III Diesel Generator Room consists of floor drains that drain to a 2,025 gallon capacity sump that has a 50 GPM sump pump that pumps to an oil/water separator. In addition, there is a 3.5" high concrete curb at the door between the Division III Diesel Generator Room 1D306 and the Corridor 1D301. Although not an NFPA 30 requirement, this containment and drainage arrangement for the three 55-gallon barrels of Mobilgard 450 NC lube oil is considered adequate.

The information provided did not contain any new commitments or invalidate the no significance hazards considerations of the original request.

Should you have any questions please contact Lonnie Daughtery at (601) 437-2334.

I declare under penalty of perjury that the foregoing is true and correct. Executed on August 21, 2001.

Very truly yours,

ARAS

LFD/be cc:

Mr. Ellis W. Merschoff Regional Administrator U. S. Nuclear Regulatory Commission Region IV 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-8064

Mr. S. P. Sekerak, NRR DLPM/PD IV-1 (w/2) ATTN: ADDRESSEE ONLY U. S. Nuclear Regulatory Commission One Flint North, Mail Stop 07-D1 11555 Rockville Pike Rockville, MD 20852-2378

Mr. T. L. Hoeg, GGNS Senior Resident Mr. D. E. Levanway (Wise Carter) Mr. L. J. Smith (Wise Carter) Mr. N. S. Reynolds Mr. H. L. Thomas