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MEMORANDUM FOR: Bernard L. Grenier

Technical Assistance Program Manager

Technical Support Branch, PPAS

THRU:

Cecil O. Thomas, Chief

Standardization & Special Projects Branch

Division of Licensing

FROM:

Harold Pernard, Project Manager

Standardization & Special Projects Branch

Division of Licensing

SUBJECT:

REQUEST FOR HISTORICAL CONTRACTOR ACCOMPLISHMENT

INFORMATION FROM ONSET OF CONTRACT (A 7254) WITH

LANL FY 82

The subject contract was transmitted to LANL through the Albuquerque DOE Operations Office in May 1981. The objective of the contract was for LANL to provide NRC staff with a review and evaluation assistance on certain parts of the Safety Evaluation Report (SER) for each of twenty-six nonpower reactor operating license renewal applications currently docketed through FY 84.

To accomplish the objective, a "cascade" review technique was established wherein several license renewal packages were reviewed in sequence and were, at any one time, in various stages of development or completion.

Following completion of the first two license renewal reviews, a modification to the above approach was discussed, and a different method was field tested. This proved to be successful, and was incorporated into the 1983 and 1984 LANL Work Statement.

The following is the list of license renewals included in the LANL contract and the LANL fulfillment:

> LANL Report (TER)

UCLA*

Partial Participation FY 81

AFRRI* Worcester Polytech University of Florida Complete - FY 81 Complete - FY 82 Complete - FY 82 PIC-1

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Washington State University University of Virginia Texas A&M National Bureau of Standards	Complete - FY 82 Complete - FY 82 Complete - FY 82 Complete - FY 82
Union Carbide	To be completed in FY 83
SUNY Buffalo	To be completed in FY 83
Cornell TRIGA	To be completed in FY 83
Cornell ZPR	To be completed in FY 83
Veterans Administration	To be completed in FY 83
University of Texas	To be completed in FY 83
University of Maryland	To be completed in FY 83
University of Kansas	To be completed in FY 83
University of Oklahoma	To be completed in FY 83
Rensselaer Polytech	To be completed in FY 83
GE, NTR	To be completed in FY 84
Michigan State University	To be completed in FY 84
University of Missori - Rolla	To be completed in FY 84
Iowa State	To be completed in FY 84
University of Utah	To be completed in FY 84
Westinghouse - Zion	To be completed in FY 84
VPI	To be completed in FY 84
University of VA - Cavalier	To be completed in FY 84
Manhattan College	To be completed in FY 84

The GE Test Reactor (GETR) has not been included because of the uncertainty associated with its hearings. In addition, it is recognized that the forth-coming hearings on UCLA, AFRRI, and GETR, which require LANL personnel as expert witnesses, may, unless additional resources are made available, perturb the above schedule.

Harold Bernard, Project Manager Standardization & Special Projects Branch Division of Licensing

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