GULF STATES UTILITIES COMP

RIVER BEND STATION POST OFFICE BOX 220 ST FRANCISVILLE LOUISIANA 70775

AREA CODE SDA 635-6094

346-8651

October 1 , 1990 RBG-33684 File Nos. G9.5, G9.42

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

Gentlemen:

River Bend Station - Unit 1 Docket No. 50-458

Gulf States Utilities Company (GSU) is providing this letter to address the progress of the evaluation and procurement activities for a system meeting Regulatory Guide (RG) 1.97 neutron monitoring requirements. Based on Facility Operating License NPF-47, License Condition 2.C(14), Attachment 5, Item 3, as modified by License Amendment 39, River Bend is required to have procured and installed a RG 1.97 neutron monitoring system prior to startup from Refueling Outage 4 unless relief is granted in writing by the NRC Staff.

Activities to date involving the procurement of a neutron monitoring system meeting RG 1.97 requirements have been in accordance with NRC Safety Evaluation Report (SER) dated January 29, 1990, on the BWROG Licensing Topical Report NEDO-31558. At this time these efforts will still allow GSU to complete the license condition if a vendor can comply with the necessary specifications as noted in the last progress report dated June 29, 1990 (RBG-33143).

GSU continues to actively follow developments on this issue. further information is required, please contact Mr. B. M. Burmeister of my staff at (504) 381-4148.

W. H. Odell

Manager-Oversight

River Bend Nuclear Group

/BMB/ns

9010120236 901001 PDR ADDCK 05000458

cc: U.S. Nuclear Regulatory Commission Region IV 611 Ryan Plaza Drive, Suite 1000 Arlington, TX 76011

> NRC Resident Inspector P. O. Box 1051 St. Francisville, LA 70775

Ms. Claudia Abbate
U. S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852