June 29, 1984

Director, Nuclear Reactor Regulation
Attention:
Mr. B.J. Youngblood
Licensing Branch No. 1
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION
           DOCKET NOS. 50-445 and 50-446
           CONTAINMENT SUMP PERFORMANCE

REFERENCES:a. Meeting of June 7, 1984 - NRC & TUGCO (Containment Sump
              Performance)
           b. TUGCO Letter #TXX-4189 dated June 4, 1984 (Schmidt to
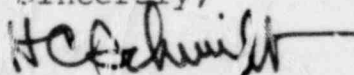   Youngblood)

Dear Mr. Youngblood:

Attached is our consolidated report of the recently completed engineer-
ing analyses regarding Containment Sump Performance as the result of
postulated debris accumulation following a loss of coolant accident.

As discussed in our meeting of June 7, 1984, these analyses clearly
indicate that protective coatings inside containment need not be
safety related as they have no safety significance. However, reaffirm-
ing the commitment made to you in our June 7 meeting, TUGCO will
continue to apply these coatings using qualified materials, qualified
applicators, and approved application procedures. In-process verifica-
tion (inspection) of the coatings work will be accomplished by a
craft group other than the applicators. Appropriate documentation
will be maintained for surface preparation, primer, and finish coat
application to satisfy the coatings specification. Additionally,
the craft application and inspection activities will be monitored
by Engineering to ensure the objective of an acceptable finished
product with the desired corrosion protection and decontamination
properties.

We plan to submit an amendment to our FSAR reflecting these changes
no later than August, 1984. If you have questions, please call.
Thank you for your prompt response.

                              Sincerely,

                              H.C. Schmidt
                              Manager, Nuclear Services

HCS:mapn
attachment

8407030261 840629
PDR ADOCK 05000445
A   PDR

DIVISION OF TEXAS UTILITIES ELECTRIC COMPANY