



KANSAS GAS AND ELECTRIC COMPANY

May 31, 1979

GLENN L. KOESTER  
VICE PRESIDENT-OPERATIONS

Mr W C Seidle, Chief  
Reactor Construction and Engineering  
Support Branch  
U S Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76011

Sub: Response to STN 50-482/Report 79-01

Dear Mr Seidle:

This letter is written in response to your letter of April 26 wherein you requested additional information to supplement that which was provided by our letter of March 23, 1979.

After further consideration it has been decided that to make sure that the batch, following a batch which fails the slump test, is tested a new program will be initiated. The main features of the new program will include the following:

- A) When only one placement is being made, the truck following a test load will be held at the point of placement and not allowed to discharge concrete until test results are available.
- B) When more than one placement is in progress at the same time, the following procedure will be followed:
  - 1) Slump and air content will be tested at the batch plant and at the placement location.
  - 2) Loads following a test load will not be discharged until test results from tests made at batch plant are available.
  - 3) If testing performed at batch plant is within limits established by correlation, the following truck will be allowed to begin discharge.
  - 4) If testing performed at batch plant is not within limits established by correlation, the following load will be tested at the point of placement. When the test results become available, the following load will be placed or rejected as dictated by test results.

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- 5) NOTE: Results of testing performed at batch plant will be used as indicated above. However, acceptance/rejection of concrete will be based on tests made from samples taken at placement location and will remain the "test for record".

Both Quality Control and Work Procedures will be revised to incorporate the above program. Training of both QC and Construction personnel responsible for implementing these revised procedures will be conducted prior to implementation.

To assure this new program is effective, the Kansas Gas and Electric Company Quality Assurance organization will review all batch tickets for the remainder of 1979 to identify all loads of rejected concrete. They will check QC records to confirm that "follow loads" are tested. If this new program does not prove to be effective, a more stringent program will be adopted.

Procedure revision and training of personnel will be completed by June 30.

Please advise if you need additional information.

Sincerely,

*Glen L. Kauter*

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