

TEXAS UTILITIES GENERATING COMPANY

P O BOX 1002 GLEN ROSE TEXAS 76043

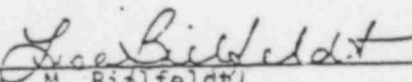
April 23, 1984

Drs. L. R. Abramson and D. Lurie
Applied Statistics Branch
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Doctors:

With reference to my letter to you dated April 17, 1984, please be advised that the total size (estimate) for concrete is incorrect. The correct figure should be 285,000.

If you have any questions, I may be contacted at (817) 897-2981, Ext. 327 or (214) 979-8865.


E. M. Biebfeldt
Quality Engineering Supervisor

8511050299 851016
PDR FOIA
GARDE85-59 PDR

TEXAS UTILITIES GENERATING COMPANY

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April 23, 1984

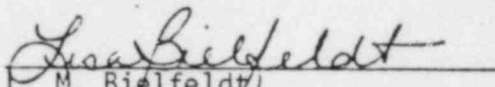
Recd
5/25/84
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L. M. Bielfeldt
Quality Engineering Supervisor

(BHH)

RECORD OF INTERVIEW

DATE: 11 SEP 84 , 0900

LOCATION: INTERVIEWEE'S OFFICE

INTERVIEWEE: FRED DUNHAM QE ((COATINGS)) CPSES
(ALSO PRESENT - TIM MASON, QE)INTERVIEWERS: P. MATTHEWS, S. KIRSLIS,
W. WELLS, NRC TRT (COATINGS)

SUBJECT: ADHESION TESTING + TRAINING

QUESTION: CAN YOU EXPLAIN THE
DIFFERENCE IN ADHESION TEST RESULTS BY
BROOKHAVEN VS BACKFIT RESULTS?

ANSWER: BNL FAILED AREAS WERE
COATED AFTER BACKFIT + USING DIFFERENT
TOUCH-UP METHODS. BNL'S SAMPLE WAS A
GOOD RANDOM SAMPLE + FOUND BAD AREAS.
BECAUSE OF SOLVENT ODOR ON FAILED
DOLLIES IT IS LIKELY THAT THERE WAS
A CURING PROBLEM* (THIS AREA WAS
BLASTED THEN POWER TOoled) AND THEREFORE
WOULD HAVE BEEN A GENERAL AREA PROBLEM
(IN THIS AREA UNDER THE EQUIPMENT
HATCH) - FURTHER TESTING BY TUGCO
SHOWED THIS TO BE THE CASE AND

INTERVIEWEES ALSO PROVIDED SOME CLARIFICATIONS AND EXPLANATIONS OF DRAWINGS DEALING WITH THIS SUBJECT. TO S. KIRSLIS.

QUESTION: WHO DOES A LEVEL I TURN TO FOR TECHNICAL GUIDANCE?

ANSWER: TO LEAD, +/OR TO SUPERVISOR - IF THEY CAN'T RESOLVE IT, IT GOES TO QE. NORMALLY A QE IS ON SITE OR AVAILABLE BY PHONE.

QUESTION: WHAT IF LEAD OR SUPERVISOR ISN'T A LEVEL II?

ANSWER: THEY CAN COMMUNICATE WITH QE'S BY NUMEROUS MEANS (RFIC, DIRECT CONTACT, ETC.).

QUESTION: WHEN YOU WERE A LEAD WHAT LEVEL WERE YOU?

A: I

Q: HOW DO YOU SQUARE THAT?

A: I HAVE ASKED TOLSON AND HE SAID IT HAS ALREADY BEEN REVIEWED AND ACCEPTED BY NRC AS COMPLYING W/ ANSIN 45.26

Q: ARE YOU AWARE OF ANY WRITTEN
PROCEDURES / POLICIES THAT DESCRIBE ORGANIZATION
+ JOB DESCRIPTIONS?

A: CP-QP 2.1 + 3.0

PHONE CON RECORD

DATE: 9 NOV 84

HOUR: 1130

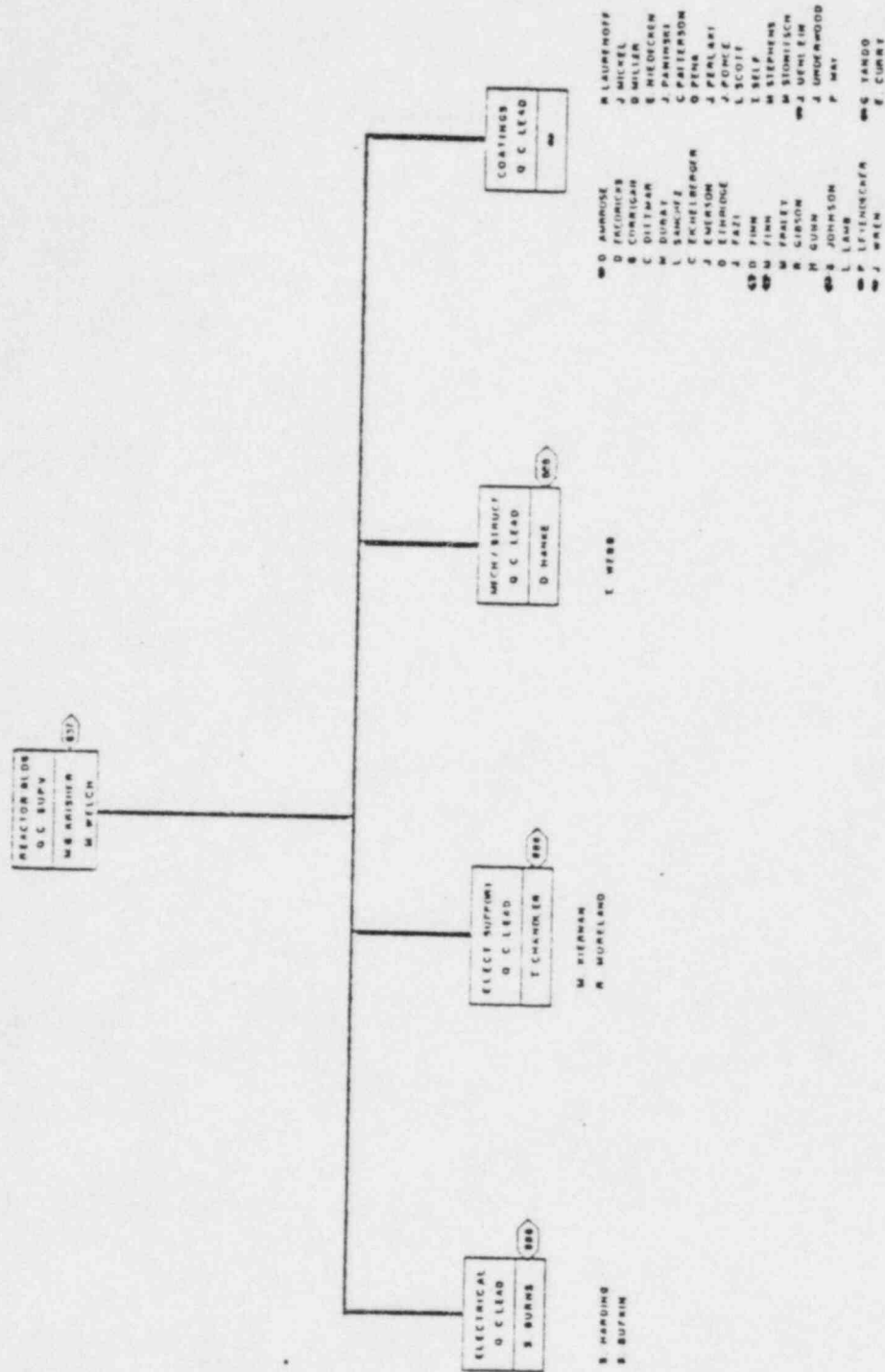
FROM: S. J. DECHSUE
B. H. HODGSONTO: W. JAGUSCH, DEVILBISS CO, TOLEDO, OH
(419) 470 2169

JAGUSCH STATES: HAS NEVER HEARD OF CIGARETTE FILTER USED AT CHEATER VALVE OR ELSEWHERE: PROBABLY BETTER THAN NOTHING. NOTES THAT THERE ARE SOME IN-LINE FILTERS ON MARKET (E.G. LAMAN) WHICH WORK BY PUTTING A ROLL OF TOILET PAPER INTO A CANISTER. SUCH FILTERS MAY WORK IN PART BY FRICTIONAL HEATING OF AIR VAPORIZING CONDENSATION; SIMILAR TO AUTOMOTIVE USE OF IN-LINE HEATERS FOR SPRAY OPERATIONS. FIGURES THAT USE OF ~~SIG~~ CIGARETTE FILTER WILL CAUSE SUBSTANTIAL PRESSURE DROP & FLOW REDUCTION. THERE IS A BASIC PRESSURE VARIABLE IN HOSE SIZE: FOR EXAMPLE, IN ~~3/16~~ ^{1/4}" AIR LINE, 100' LINE THERE IS 50# DROP, EQUAL ^{5/16}" AIR LINE ONLY IS # DROP. WHETHER CIGARETTE FILTER MAKES GUN UNWORKABLE DEPENDS ON TIP SIZE; THERE MAY NOT BE SUFFICIENT FLOW TO ATOMIZE PROPERLY AT LARGER TIP SIZES; LARGER DROPLETS WON'T FLOW TOGETHER PROPERLY, PAINTER MUST APPLY MORE MATERIAL TO GET COVERAGE, PLUS PRODUCTION RATE GOES WAY DOWN.

FDIA-85-59

(A60)

cc: WELLS.



SITE QA/QC

SUBJECT INDEX

APPROVED _____ DATE 7/11/84

FOIA-85-59

(154) - Allegation #18

#18

MEMO TO FILE

FROM: Vincent Kellner

Date: Aug 27, 1988

Subject: Backfit Procedures and visual inspection
requirements ~~Meeting~~ Meeting @ Thomas Brandt, Bill
Wells + V. Kellner 9/11/88

The meeting ~~agenda~~ agenda was Bill Wells
questions of ~~June~~ Aug 13, 1988 (Attachment #1)

Response to:

#1 Prior to the Backfit Program Procedures being
written, no final visual inspections had been
performed to ~~date~~ that date on any coatings. After ~~discussions~~ discussions with others it was
determined that visual inspections in the Backfit
Program were redundant to other QI-QA procedures
and were therefore dropped from the Backfit
Procedures.

(2)

8/27/84

there is no documentation for justifying changes to Backfit Program Procedures.

~~the~~ the rest of the questions have similar responses.

#3 QI-QA-10.11.4-5 and 26 has wet sponge requirements for liner plate only, currently. Therefore since a QI-QA procedure had the requirement it was not needed in the Backfit Procedures. PCR-001 dated Nov 24, 1981. Misc. steel testing was deleted by DCA #15721 ref. in AS-31, Rev 2, Appendix 5 pg 14 of 17, PP 6, 7, c

~~1~~

#5 Answer same as questions 1 thru 3

(3)

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#6 The corrective actions for the Notice of Violation were @ the Two Backfit Procedures and @ changes to ongoing Procedures, plus training. The 3 Basic NCR's ^{dispositions} were not intended to be the only corrective actions.

The visual inspections were deleted so that CP could ~~at~~ close out the 3 Basic NCR's. Had the visual inspections not been deleted from these 3 NCR's, they would have to remain open until all visual inspections are completed.

cc Phil Matthews
Bill Wells

Rec'd 8/13/84 @ VCP from Bill Wells

Subject ADDITIONAL QUESTIONS FOR TUGCO Sheet No. 1 of 2

by COATINGS TRT Date 13 AUG. 84 Chkd. By (WCW) Date Attachment #1 Job No.

1. CPSES NCR. No. C-81-01567, R.1, 11/22/81, "DISPOSITION" SECTION, REQUIRES INSPECTION "... FOR SURFACE DEFECTS IN ACCORDANCE WITH QI-QP-11.4-1 AND QI-QP-11.4-5 (AS APPLICABLE). REV. 4 OF THIS NCR, 7/15/83, DELETES THESE REQUIREMENTS IN FAVOR OF "INSPECT ABOVE LISTED ITEMS IN ACCORDANCE WITH QI-QP-11.4-23. WHY WAS THIS CHANGE MADE?
2. CPSES NCR. No. C-81-01373, R.2, 11/3/81, "DISPOSITION" SECTION, STATES THAT THE SUBJECT ITEMS SHALL BE "... INSPECTED FOR SURFACE DEFECTS IN ACCORDANCE WITH QI-QP-11.4-1 AND QI-QP-11.4-5 (AS APPLICABLE)." THIS REQUIREMENT IS NOT INCLUDED IN THE DISPOSITION OF REV. 1 OF THIS NCR, 10/19/81. WHY WAS THIS CHANGE MADE? ALSO, REV. 5 OF THIS NCR, 7/15/83, NO LONGER INCLUDES A SPECIFIC REQUIREMENT TO INSPECT FOR SURFACE DEFECTS, BUT STATES ONLY, "INSPECT ABOVE LISTED ITEMS IN ACCORDANCE WITH QI-QP-11.4-23." WHY WAS THIS CHANGE MADE?
3. CPSES NCR No. C-81-01613, R.2, 2/5/82, "DISPOSITION" SECTION, INCLUDES DETAILED REQUIREMENTS FOR VISUAL INSPECTIONS. THESE REQUIREMENTS ARE DELETED IN REV. 4 OF THIS NCR, 7/15/83, IN FAVOR OF THE STATEMENT, "INSPECT THE ABOVE LISTED COATINGS IN ACCORDANCE WITH QI-QP-11.4-24." WHY WAS THIS CHANGE MADE?

4. REFERENCE QUESTIONS 1. AND 2. ABOVE. CPSES QI-QP-11.4-23, REV. 0, NOV 19, 1981 AND REV. 1, NOV 23, 1981, DO NOT INCLUDE VISUAL INSPECTION. REV. 2, DEC. 17, 1981, INCLUDES BOTH VISUAL INSPECTION AND CONTINUITY INSPECTION. REVISION 3, JAN 20, 1982, THROUGH REVISION 13, APRIL 18, 1984, DO NOT INCLUDE EITHER VISUAL OR CONTINUITY INSPECTIONS. WHY WERE THESE INSPECTIONS ADDED THEN DISCONTINUED?
5. REFERENCE QUESTION 3. ABOVE. CPSES QI-QP-11.4-24, REV. 0, FEB 5, 1982, INCLUDES SPECIFIC REQUIREMENTS FOR VISUAL INSPECTION. REVISION 1, FEB 10, 1982, THROUGH REVISION 7, APR 18, 1984, OF THIS SAME PROCEDURE DO NOT INCLUDE VISUAL INSPECTIONS. WHY WAS VISUAL INSPECTION DISCONTINUED?
6. ALL OF THE NCRs MENTIONED ABOVE ARE CONCERNED WITH CORRECTIVE ACTION FOR DEFICIENCIES DETAILED IN THE NOTICE OF VIOLATION INCLUDED WITH NRC INSPECTION REPORT NRC IR 81-15. THOSE DEFICIENCIES SPECIFICALLY INCLUDE FAILURES TO PROPERLY PERFORM/RECORD VISUAL INSPECTIONS. HOW CAN THE IMPLEMENTATION OF NCR DISPOSITIONS AND INSPECTION PROCEDURES, WHICH DO NOT INCLUDE VISUAL INSPECTIONS, REMEDY THOSE DEFICIENCIES?