

NOTICE OF DEVIATION

Based on the results of an NRC inspection conducted on March 18-20, 1980, it appears that certain of your activities were not conducted in accordance with NRC requirements.

Criterion V of Appendix B to 10 CFR 50 states:

"Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings. Instructions, procedures, or drawings shall include appropriate quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished."

Deviations from these requirements are as follows:

- A. The QA Manual Section VIII, paragraph 4(1) states in part, "The following records are maintained by the Quality Control Gage Laboratory: (a) Tool and Gage Inspection/Calibration Record - Exhibit XX. . . . (e) Calibration record of employee owned tools."

Contrary to the above, no Tool and Gage Inspection/Calibration Record card was maintained for the Wilson Rockwell Hardness Tester and the calibration computer list record of employee owned tools did not include an inside depth micrometer owned by employee clock number 254.

- B. Standard Operating Procedure QCP-4.E, paragraph 4.E.1.a., with regard to Inspection Travel Cards, states in part, "The following procedure is to be used in the completion of Travel Cards: The inspector upon making a first piece or patrol inspection of a part will complete the Travel Card as follows . . .

- "2. Dwg. No. \_\_\_\_\_. Use drawing or part number assigned on drawing.  
"3. Part \_\_\_\_\_. Use full description given under part name on drawing.  
"4. Start quantity \_\_\_\_\_. Use actual count of parts starting on first operation.  
"5. Order No. \_\_\_\_\_. Use Limitorque order number.

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- "6. Final Quantity \_\_\_\_\_. This is to be completed by the inspector at final inspection. Use actual count of parts going to stock . . . .
- "14. All travel cards will be removed from drawings at stockroom inspection by the inspector and filed daily. The travel card for a particular order will be filed for proof of material inspection."

Contrary to the above, the following conditions were observed:

1. Inspection Travel Cards for in-process shop orders No. L-51352 and No. L-51353 for housings and bevel gear cartridges, respectively, were not completed for Part, Order and Drawing Numbers and Start Quantity, even though the first piece inspection had been completed and signed off by the QC Inspector.
2. Inspection Travel Cards (located at the final inspection area) for finished Shop Orders L-45600, L-47288, L-50375, and L-50316 were not completed with the Final Quantity entries, even though final inspection had been completed.
3. Inspection Travel Cards were not being filed daily for proof of material inspection, as evidenced by the absence of files of these records.