T. C. Schmidt

CORRECTIVE ENGINEERING OBJECTIVES 1966

I.

A. Continue a program of corrective maintenance based on a maximum dollar return.

B. Reach the following savings goals:

Improved Valve Selection	$ 1,000
Valve Rebuilding	7,500
Improved Piping Materials	8,000
Pump Upgrading and Sealing	7,500
Residue Handling and Pumping	12,500
Compressors	1,000
Improved Metallurgy on Biphenyl Tube and Accessories	5,000
Chlorine Cell Room Improvements	1,000
Instruments	2,500

II.

A. Develop a permanent item numbering system for all production departments to be used for equipment identification and costs recording.

B. Put a systematic lubrication program into action.

c. Begin recording vibration levels to determine justification for complete analysis work.

D. Begin corrective maintenance activities based on mechanical down-time.

III.

A. Should suitable courses and schedules be available, continue formal education at local institutions.

B. Do detail work on many projects in order to develop practical experience.

IV.

A. Complete Junior Achievement program assignment.

B. Take a more active part in ASME Chapter functions.

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