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Operability in process design Chapter 4 Reliability 4 • 8 Figure 4.1. Schematic of safety and reliability in design and operations. Some process faults lead to potential hazards and require safety analysis. Some process faults result in economic loss but no hazards and require reliability analysis.

Operability in Process Design: Achieving Safe, Profitable

and process design (typically from early in the concept stage all the way through to product obsolescence) to ensure that customer expectations for reliability are fully met throughout the life of the product with low overall life-cycle costs.

Design for Reliability: Overview of the Process and

Design for Reliability ... A more reliable product spends less of its time being maintained, so there is often a ... (a mixture of product and process design). The Best Approach Is: 1) Identify the cause(s) of failure, preferably before volume production begins.

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