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Chapter 2

Short Answer Problems

- The LMTD factor is required for heat exchangers when the two streams do not exhibit pure counter-current flow. Most exchangers such as S&T and other arrangements fall into this category.
- This statement is not generally true. In fact, condensers often have high heat transfer coefficients on the condensing side. One exception is for partial condensers where the majority of the condenser-side of the exchanger comprises of non-condensing gas – in this case the heat transfer coefficient on the condensing side may be limiting.
- Turbulent flow on both sides of the heat exchanger see Table 2.9

a. Shell-side
$$h$$
 Ress h Re

4. Laminar flow on both sides of the heat exchanger - - see Table 2.9

a. Shell-side
$$h$$
 Reads h Reads h Reads h 1.20 or and increase of 20% by the section h 1.145 or and increase of 14.5% by the section h 1.145 or and increase of 14.5%

- All else considered, the heat transfer coefficient for turbulent flow will be (much) higher than for laminar flow. For this reason when possible flow should be in the turbulent regime.
- Refer to Section 2.2.1.7 three reasons for placing a fluid on the tube side of a S&T exchanger

2-If the fluid is corrosive

2-If the fluid causes severe fouling or scaling

2-If the fluid is at a much higher pressure than the other fluid

2-If the fluid has a much higher film coefficient

2-If the material in contact with the fluid must be an expensive alloy

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B Lingard

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Reviewing Solution Manual Chemical Process Design Integration: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Solution Manual Chemical Process Design Integration**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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