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## Liquid-Vapor Equilibrium

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10.4 The Capture of Particles Due to Surface and Hydrodynamic Forces  
10.5 Inertial Deposition of Particles on the Obstacles

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### Sommario/riassunto

This highly detailed reference represents an elaborate development of the theory of processing oil and natural gas and its application in the field -- indispensable for graduate engineering students and professionals alike. The renowned expert author, a professor at Moscow State University, has ample experience in both lecturing and publishing, albeit in the Russian language. This book is thus the first to provide a translation compiling his extensive knowledge, much of which remained unpublished due to security restrictions in the former Soviet Union. Based upon and compiled from Professor

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