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9.3 Desanders, Desilters, and Gas Cutting  
9.4 Centrifuges and Gas Cutting; 9.5 Basic Equipment for Handling Gas-Cut Mud; 9.6 Gas Busters; 9.7 Separators; 9.8 Pressurized Separators; 9.9 Degassers; 9.10 Points About Separators and Separation; References; Chapter 10. Suspension, Agitation, and Mixing of Drilling Fluids; 10.1 Basic Principles of Agitation Equipment; 10.2 Mechanical Agitators; 10.3 Equipment Sizing and Installation; 10.4 Mud Guns; 10.5 Pros And Cons of Agitation Equipment; 10.6 Bernoulli's Principle; 10.7 Mud Hoppers; 10.8 Bulk Addition Systems; 10.9 Tank/Pit Use; References  
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Sommario/riassunto

Written by the Shale Shaker Committee of the American Society of Mechanical Engineers, originally of the American Association of Drilling Engineers, the authors of this book are some of the most well-respected names in the world for drilling. The first edition, Shale Shakers and Drilling Fluid Systems, was only on shale shakers, a very important piece of machinery on a drilling rig that removes drill cuttings. The original book has been much expanded to include many other aspects of drilling solids control, including chapters on drilling fluids, cut-point curves, mud cleaners, and many other

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