

Table of Contents

- Author Biography p. vii
- 1 Introduction p. 1
- 2 World Gas Reserve and the Role of Unconventional Gas p. 9
- 3 Important Features of Unconventional Gas p. 71
- 4 Future Potentials of Unconventional Gas: Challenges and Opportunities p. 129
- 5 Reservoir Characterization of Unconventional Gas Formations p. 237
- 6 Scientific Characterization of Unconventional Gas Reservoirs p. 337
- 7 Overview of Reservoir Simulation of Unconventional Reservoirs p. 487
- 8 Economic Outlook and Conclusions p. 549
- References p. 559
- Index p. 615