Summary of Contents

Foreword xv
About the Editors xxi
About the Contributors xxiii
Preface xxxi
Acknowledgments xxxvii

PART 1: Technology and Industry Overview
1 The Technology of Oil and Gas Shale Development — Beth E. Kinne 3
2 The Oil and Gas Industry — Erica Levine Powers and Adam J. Yagelski 19

PART 2: Legal Issues
3 Leasing Mineral Rights — Chad J. Lee and Jill D. Cantway 41
4 Oil and Gas Exploration without Leases — Christopher Denton 65
5 Getting Gas to the People — Suedeen Kelly and Vera Callahan Neinast 81
6 Anticipating Problems — Heather M. Urwiller 99
7 Clearing the Air — Beth E. Kinne 109
8 Western Water Law — Kevin Patrick and Laurie Stern 129
9 A Riparian Rights Perspective — Adam J. Yagelski 153

PART 3: Nongovernmental, Governmental, Community, and Industry Perspectives: Case Studies
10 Fractured — Lisa Wozniak, Drew YoungDyke, and Jacque Rose 175
11 Man Camps, Boomtowns, and the Boom-and-Bust Cycle — Sorell E. Negro 193
12 Getting Ahead of Drilling Companies in the Haynesville Shale — Charles C. Grubb 213
Summary of Contents

13 Backyard Drilling — Terrence S. Welch 225
14 An Industry Perspective from Texas — R. Kinnan Golemon 245

PART 4: Critical Issues: Getting Beyond the “Fracking Wars”
15 Resolving the Fracking Wars through Planning and Stakeholder Engagement — Kenneth J. Warren 265

16 The International Community’s Response to Hydraulic Fracturing and a Case for International Oversight — Benjamin E. Griffith 287

17 Shareholder Engagement as a Tool for Risk Management and Disclosure — Richard A. Liroff 315

Index 337