Tables

1.1 China’s oil supply, 1949–60 13
1.2 The long-run output of crude oil at Daqing and its share of national production, 1960–2005 19
2.1 China’s major sedimentary basins: size, geological resources, proven oil reserves, 1994 40
2.2 China’s major sedimentary basins: geological resources of natural gas, 1994 41
2.3 The relation between the different measures of resources 41
3.1 Activities in oil and gas performance 45
3.2 Oil and natural gas output in Daqing and their share of China’s total output, 1991–2005 50
3.3 Oil and natural gas output in the Liaohi field, 1978–2005 53
3.4 Crude oil and natural gas output in the Xinjiang field, 1956–2005 55
3.5 Oil and natural gas output in the Shengli field, 1978–2005 58
3.6 Crude oil and natural gas production by major fields, 2003–2005 60
3.7 The results of offshore exploration, 1984–98 64
5.1 Oil and gas fields in the Tarim Basin 87
5.2 Natural gas demand estimates and share by principal users 93
5.3 Natural gas demand forecasts by China’s major geographical regions 93
6.1 Oil refineries in China 98
7.1 China’s oil balance in 2004 and in 2005 107
7.2 Demand for crude oil and oil products, 2004–10 112
7.3 China’s crude oil imports by country 114
A1 Output and energy annual growth rates and elasticity coefficients, 1980–2000 130
A2 Output, energy and electricity annual growth and elasticities, 2000–2003 131
A3 Sectoral shares of energy consumption, 2000 and 2020 132
A4 Shares of primary energy consumption, 1980–2004 and central forecast for demand in 2020 132