

Contents

Volume 1		Oil and Gas, 3. Exploration for Oil and Gas	771
Symbols and Units	IX	Oil and Gas, 4. Drilling and Workover	799
Conversion Factors	XI	Oil and Gas, 5. Formation Evaluation	829
Abbreviations	XIII	Oil and Gas, 6. Reservoir Performance	843
Country Codes	XVIII	Oil and Gas, 7. Production	881
Periodic Table of Elements	XIX	Oil and Gas, 8. Field Processing	945
Part 1: Energy Resources, Generation and Storage	1	Oil and Gas, 9. Health, Safety, Environmental and Economic Aspects	959
Batteries, 1. General	3	Volume 3	
Batteries, 2. Primary Batteries	27	Oil Refining	965
Batteries, 3. Secondary Batteries	79	Oil Sands	1021
Batteries, 4. Standards	147	Oil Shale	1073
Batteries, 5. Disposal and Environmental Protection	157	Photoelectricity	1103
Biogas	165	Photovoltaic Cells	1113
Coal	179	Solar Technology	1157
Coal Liquefaction	231	Thermoelectricity	1217
Coal Pyrolysis	317	Wind Energy	1231
Combustion	355	Part 2: Fuels	1241
Fuel Cells	383	Automobile Exhaust Control	1243
Gas Production, 1. Introduction	409	Automotive Fuels	1261
Volume 2		Aviation Turbine Fuels	1297
Gas Production, 2. Processes	429	Heating Oil	1313
Gas Production, 3. Gas Treating	489	Liquefied Petroleum Gas	1331
Heat Storage Media	547	Marine Fuels	1347
Natural Gas	567	Octane Enhancers	1353
Nuclear Technology, 1. Fundamentals	621	Petroleum Coke	1373
Nuclear Technology, 2. Power Reactors, Survey	637	Author Index	1395
Nuclear Technology, 3. Fuel Cycle	661	Subject Index	1401
Oil and Gas, 1. Introduction	745		
Oil and Gas, 2. Formation of Reservoirs	761		

