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in this first volume the reader will find collected and condensed the information needed to characterize analyze and evaluate crude oils from different origins and their corresponding petroleum cuts as well the characteristics and specifications of all the petroleum products along with their simplified process flowsheets are reviewed contents 1 composition of crude oils and petroleum products 2 fractionation and elemental analysis of crude oils and petroleum cuts 3 characterization of crude oils and petroleum fractions 4 methods for the calculation of hydrocarbon physical properties 5 characteristics of petroleum products for energy use motor fuels heating fuels 6 characteristics of non fuel petroleum products 7 standards and specifications of petroleum products 8 evaluation of crude oils 9 additives for motor fuels and lubricants 10 introduction to refining appendices principal characteristics of pure components principal standard test methods for petroleum products references index this book is a valuable tool in understanding the dynamics of the oil industry from both a broad and specific economic perspective it contains insights into the underlying features and mechanisms of the oil industry and its many branches as well as a special emphasis on relevant international problems it also provides a wealth of statistical information and should be of interest to all concerned with energy matters euroil petroleum economics by jean masseron is a fine introductory text to the entire scope of activities and economic conditions facing the world wide petroleum industry aapg bulletin this book already used by many organizations should be especially useful for engineers economists and managers concerned with energy matters and also those who beyond the technical aspects wish to acquire and in depth understanding of the economic mechanisms in a vital sector for world development today jcpt contents introduction principal economic characteristics i crude oil supply and demand 1 the crude oil market 2 technical cost of exploration and production 3 tax and legal aspects ii the economics of crude oil transportation 1 transportation by tanker 2 crude oil pipelining iii finished products supply refining 1 the search for optimal economic conditions 2 present unit location and cost of refinery processing 3 legal organization iv demand and marketing of petroleum products 1 the petroleum products in the principal consuming countries 2 the distribution of petroleum products 3 the marketing of petroleum products v petrochemicals 1 general characteristics 2 economics of two large basic units 3 the market for the principal finished products 4 problems of today vi natural gas 1/10 tural gas supply in the world and professional licensing chapter 10

transportation 3 international markets and prices conclusion energy and petroleum problems of the future bibliography rarely has the world s energy sector known such a complicated and fragile environment as that being experienced in 2011 energy demand is increasing rapidly because of growth in the developing countries it is largely met by fossil fuels oil natural gas and coal and also by hydraulic and nuclear power the use of all these forms of energy now gives rise to controversy a year after the uncontrollable oil leaks from the macondo well in the gulf of mexico the consequences of the accident are still being debated the development of shale gas currently the source of half natural gas production in the united states meets strong opposition in a number of european countries even more serious the accident at fukushima has put into question the future development of nuclear power particularly in europe but also in the usa there is considerable criticism of the use of coal which is the source for most of the energy needs in china and a number of developing countries because of its emissions of co2 and other pollutants even traditional biomass whose use leads to deforestation and to respiratory diseases and the development of hydraulic power are the subject of debate how should one judge between these different energies how can decisions be taken between reducing consumption and increasing production what is the future for new renewable energies these are the issues at stake on the energy sector this book appears just at the right time to provide clear and well documented replies to the questions that all of us as energy users are posing how are the different forms of energy produced what does the future hold for them who are the players active in the energy scene what are the supply constraints what is the impact of the strong growth in india and china on energy resources the book is in two parts the first sets out the major characteristics of the energy sector the second provides an analysis of the global energy issues region by region and details the geopolitical aspects this work is well illustrated and accessible to all as it does not require any specific prior knowledge it will particularly interest readers seeking a global perspective of a sector that is fundamental both to our economy and also for our international policies the key focus of the book is on engineering aspects of the subject field updated comprehensive text covering offshore drilling production and field development and offers complete coverage of offshore oil and gas operations also key maintenance issues like pigging corrosion subsidence are discussed contains articles from various issues of publishing research quarterly published between 1995 and 1997 production statistics accompanied by statements of editorial coverage provide an accurate reflection of output of many of the major disciplinary bibliographic databases coverage includes databases that are not strictly bibliographic such as the cmg database college courses databases profiled include databases of the research libraries group the occupational and professional information service other subjects include predicting journal subscription rates and the health of north america s small and mid sized book publishers since 1980 of interest to those in publishing and higher education annotation copyrighted by book news inc portland or the authors present a design framework a broad review of the available means of investigation and several examples illustrating their methodology of industrial process scale up the authors are executives at the center for industrial research and development of the institut francais du petrole at solaize

#### Fuels and Engines 1999

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# Energy Conservation in Refining and Petrochemistry 1979

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#### Petrochemical Processes 1989

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