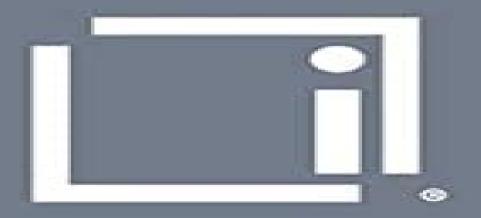
PETROLEUM PROGRESS AND PROFITS

A HISTORY OF PROCESS INNOVATION



JOHN LAWRENCE ENOS

<u>Petroleum Progress And Profits A History Of Process</u> <u>Innovation</u>

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Machineries of Oil Katayoun Shafiee,2023-08-15 The emergence of the international oil corporation as a political actor in the twentieth century seen in BP s infrastructure and information arrangements in Iran In the early twentieth century international oil corporations emerged as a new kind of political actor The development of the world oil industry argues

Katayoun Shafiee was one of the era's largest political projects of techno economic development In this book Shafiee maps the machinery of oil operations in the Anglo Iranian oil industry between 1901 and 1954 tracking the organizational work involved in moving oil through a variety of technical legal scientific and administrative networks She shows that in a series of disagreements the British controlled Anglo Iranian Oil Company AIOC which later became BP relied on various forms of information management to transform political disputes into techno economic calculation guaranteeing the company complete control over profits labor and production regimes She argues that the building of alliances and connections that constituted Anglo Iranian oil's infrastructure reconfigured local politics of oil regions and examines how these arrangements in turn shaped the emergence of both nation state and transnational oil corporation Drawing on her extensive archival and field research in Iran Shafiee investigates the surprising ways in which nature technology and politics came together in battles over mineral rights standardizing petroleum expertise formulas for calculating profits production rates and labor the Persianization of employees nationalism and oil nationalization and the long distance machinery of an international corporation Her account shows that the politics of oil cannot be understood in isolation from its technical dimensions The open access edition of this book was made possible by generous funding from Knowledge Unlatched The Economic Growth Engine Robert U. Ayres, Benjamin Warr, 2010-01-01 It gives me great pleasure to review this important book I recommend it highly to any physicist with an interest or curiosity about this economy thing within which we operate There is no excuse not to get this invaluable volume onto your bookshelf Simon Roberts Institute of Physics Energy Group This book addresses a very important topic namely economic growth analysis from the angle of energy and material flows The treatment is well balanced in terms of research and interpretation of the broader literature The book not only contains a variety of empirical indicators statistical analyses and insights but also offers an unusually complete and pluralistic view on theorizing about economic growth and technological change This results in a number of refreshing perspectives on known ideas and literatures The text is so attractively written that I found it very difficult to stop reading All in all this is a very original and important contribution to the everlasting debate on growth versus environment Jeroen C J M van den Bergh University of Barcelona Spain and Free University Amsterdam The Netherlands Would you want your great grandchildren in 2100AD to have a 22nd century industrial economy If so read this book to grasp how strongly wealth depends on energy and its efficient use Start treating fossil energy not as continuing income but as one time energy capital to spend on efficiency and long term sustainable energy production Otherwise your descendants will inherit a broken 20th century economy that only worked with cheap fossil fuels They will not be rich and they will wonder what their ancestors were thinking John R Mashey PhD former Chief Scientist Silicon Graphics Current economic theory attributes most income growth to technical progress However since technical progress can neither be defined nor measured no one really knows what policies will encourage income growth Ayres and Warr show that access to useful work which can be defined and measured explain the

bulk of post 1900 income changes in Japan Britain and the USA They see rising real prices for fossil fuel and stagnating efficiencies of converting raw energy into useful work as a threat to continued income growth This brilliant and original work has profound policy implications for future income growth without significant improvements in energy conversion efficiency Thomas Casten Chairman Recycled Energy Development LLC Following the up and down energy shock of 2008 Ayres and Warr offer a unique analysis critical to our economic future They argue that useful work produced by energy and energy services is far more important to overall GDP growth than conventional economic theory assumes Their new theory based on extensive empirical and theoretical analysis has important implications for economists businessmen and policymakers for anybody concerned with our economic future Ayres and Warr argue persuasively that economic growth is not only endogenous but has been driven for the past two centuries largely by the declining effective cost of energy If their new theory is correct the inevitable future rise of the real cost of energy beyond the 147 oil price peak in July 2008 could halt economic growth in the US and other advanced countries unless we dramatically improve energy with technology I Paul Horne independent international market economist The historic link between output GDP growth and employment has weakened Since there is no quantitively verifiable economic theory to explain past growth this unique book explores the fundamental relationship between thermodynamics physical work and economics The authors take a realistic approach to explaining the relationship between technological progress thermodynamic efficiency and economic growth Their findings are a step toward the integration of neo classical and evolutionary perspectives on endogenous economic growth concluding **Power, Speed, and Form** David P. Billington, 2006-10-22 From airplanes and trains to automobiles and in a fundam skyscrapers this book summarizes some of the major engineering breakthroughs between 1876 and 1939 States and the World Oil Cartel, 1900-1939 Gregory Patrick Nowell, 1994 Essays in Honor of Edwin Mansfield Albert N. Link, Frederic M. Scherer, 2005-12-12 Edwin Mansfield was a research pioneer into the economics of R and D and technological change As appreciation and remembrance for his scholarly contributions eminent scholars have contributed original papers for this edited volume The authors have followed the Mansfieldian approach of emphasizing economic insight and intuition over mathematical rigor and as a result are very accessable Essays in Honor of Edwin Mansfield has the potential to serve as a reader in all advanced undergraduate and graduate classes seminars in the economics of R and D and technological change This edited volume will be the definitive work in the field Thinking Beyond Lean Michael A. Cusumano, Kentarō Nobeoka, 1998 Cusumano and Nobeoka the bestselling coauthors of MICROSOFT SECRETS reveal how Toyota and other leading automobile makers achieve remarkable savings and growth by using shared technology and organisational capabilities across multiple projects THINKING BEYOND LEAN explains how to manage product development more strategically and efficiently focusing on a concept the authors call multi project management In contrast most books on product development deal with how to manage products one at a time The basic idea of multi product management is to

create new products that share key components but to utilise separate development teams that ensure each product will differ enough to attract different customers Taking up where THE MACHINE THAT CHANGED THE WORLD left off THINKING BEYOND LEAN will change the way leaders do business now and in the future The German Chemical Industry in the Twentieth Century John E. Lesch, 2013-04-17 In the twentieth century dyes pharmaceuticals photographic products explosives insecticides fertilizers synthetic rubber fuels and fibers plastics and other products have flowed out of the chemical industry and into the consumer economies war machines farms and medical practices of industrial societies The German chemical industry has been a major site for the development and application of the science based technologies that gave rise to these products and has had an important role as exemplar stimulus and competitor in the international chemical industry This volume explores the German chemical industry's scientific and technological dimension its international connections and its development after 1945 The authors relate scientific and technological change in the industry to evolving German political and economic circumstances including two world wars the rise and fall of National Socialism the post war division of Germany and the emergence of a global economy This book will be of interest to historians of modern Germany to historians of science and technology and to business and economic historians A Cultural History of Chemistry in the **Modern Age** Peter J. T. Morris, 2023-12-14 A Cultural History of Chemistry in the Modern Age covers the period from 1914 to the present The impact of chemistry and the chemical industry on science war society and the economy has made this era the Chemical Age Having prospered in the West chemical science spread across the globe and slowly became more diversified in terms of its ethnic and gendered mix After flourishing for sixty years the chemical industry was impacted by the Oil Crisis of the 1970s and became almost invisible in the West While the industry has clearly delivered many benefits to society such as new materials and better drugs it has been excoriated by critics for its impact on the environment The 6 volume set of the Cultural History of Chemistry presents the first comprehensive history from the Bronze Age to today covering all forms and aspects of chemistry and its ever changing social context. The themes covered in each volume are theory and concepts practice and experiment laboratories and technology culture and science society and environment trade and industry learning and institutions art and representation Peter J T Morris is Honorary Research Associate at the Science Museum London and at University College London UK Volume 6 in the Cultural History of Chemistry set General Editors Peter J T Morris University College London UK and Alan Rocke Case Western Reserve University USA Key Concepts in *Energy* Nuno Luis Madureira, 2014-07-08 Organized around eight fundamental ideas Key concepts in energy history explores the discoveries technologies and new paradigms in the field of energy and how they have changed the course of history Complex technical concepts such as the rebound effect technological hybridization marginal cost pricing are explained in clear terms and a balanced and concise account of t energy sources in the XIX and XX century such as wood coal oil hydroelectricity and nuclear energy is provided Key concepts in energy considers the process of energy substitutions and

analyzes it as a process of complementary usages hybridization and technological mixes. The expost view tends to focus on replacement from among alternative energy technologies and is basically innovation centric. This means that little attention has been given to factors such as the windows of opportunities created by governments inventors and entrepreneurs. This book highlights how key energy concepts surfaced tracing their evolution throughout history. It encompasses four economic concepts rebound effect energy intensity marginal cost pricing and levelized cost accounting and four technological engineering concepts primary final energy technological hybridization last gasp and probable oil reserves. The main benefit from reading the book is a cross disciplinary overview of energy fundamentals in a short and focused reading

Entrepreneurship, Growth, and Public Policy Zoltan J. Acs, David B. Audretsch, Robert J. Strom, 2009-02-02 This volume provides a lens to analyze public policy decisions involving entrepreneurship Transforming Organizations Thomas A. Kochan, Michael Useem, 1992-02-06 This book examines how organizations can and should transform their practices to compete in a world economy Research results from a multi disciplinary team of MIT researchers along with the experiences and insights of a select group of industry practitioners are integrated into a model that stresses the need for systemic and transformative rather than piecemeal or incremental changes in organization practices and public policy. This integration of research and experience results in an argument for a new organizational learning model one capable of gaining advantage from employee diversity cooperation across organizational boundaries strategic restructuring and advanced technology The book begins with a foreword by Lester C Thurow New Business Models and Value Creation: A Service Science Perspective Lino Cinquini, Alberto Di Minin, Riccardo Varaldo, 2013-03-12 The contemporary economic landscape features the prevalence of the service sector in economic systems the pervasive servitisation of manufacturing innovations in traditional business models and new value creation models thanks to the new possibilities offered by the web ICT and other enabling technologies In this evolving context this book provides qualified contributions on the topic of service science from a managerial perspective A multidisciplinary perspective is adopted dealing with both the structural technological and dynamic relational aspects of managing complexity In addressing the contribution that service science can make to business value creation this book covers relevant issues such as product servitisation business modelling value cocreation with customers performance measures and the role of ICT It also presents some innovative experiences of management models in service organisations operating in the environmental energy and health care sectors This book aims to enhance the value of the results of research intertwined with the development of a new training curriculum started four years ago at the Scuola Superiore Sant Anna of Pisa Italy with the evolution of the Master in Management of Innovation into the new Master in Management Innovation and Service Engineering MAINS Fluidized-Bed Reactors: Processes and Operating Conditions John G. Yates, Paola Lettieri, 2016-09-27 The fluidized bed reactor is the centerpiece of industrial fluidization processes This book focuses on the design and operation of fluidized beds in many different industrial processes emphasizing the rationale

for choosing fluidized beds for each particular process The book starts with a brief history of fluidization from its inception in the 1940 s The authors present both the fluid dynamics of gas solid fluidized beds and the extensive experimental studies of operating systems and they set them in the context of operating processes that use fluid bed reactors Chemical engineering students and postdocs as well as practicing engineers will find great interest in this book A Risk-Benefit Perspective on Early Customer Integration Christoph Kausch, 2007-08-20 Customer integration in the early innovation phase considered the method of choice in theory and practice has shown unexpected side effects that may even outweigh its recognized advantages As a result management needs to be able to assess in advance whether the involvement of customers will add overall value to an innovation project This book develops a mathematical formula to support this decision History and Future of Technology Robert U. Ayres, 2021-07-27 Eminent physicist and economist Robert Ayres examines the history of technology as a change agent in society focusing on societal roots rather than technology as an autonomous self perpetuating phenomenon With rare exceptions technology is developed in response to societal needs that have evolutionary roots and causes In our genus Homo language evolved in response to a need for our ancestors to communicate both in the moment and to posterity A band of hunters had no chance in competition with predators that were larger and faster without this type of organization which eventually gave birth to writing and music The steam engine did not leap fully formed from the brain of James Watt It evolved from a need to pump water out of coal mines driven by a need to burn coal instead of firewood in turn due to deforestation Later the steam engine made machines and mechanization possible Even quite simple machines increased human productivity by a factor of hundreds if not thousands That was the Industrial Revolution If we count electricity and the automobile as a second industrial revolution and the digital computer as the beginning of a third the world is now on the cusp of a fourth revolution led by microbiology These industrial revolutions have benefited many in the short term but devastated the Earth's ecosystems Can technology save the human race from the catastrophic consequences of its past success That is the question this book will try to answer

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