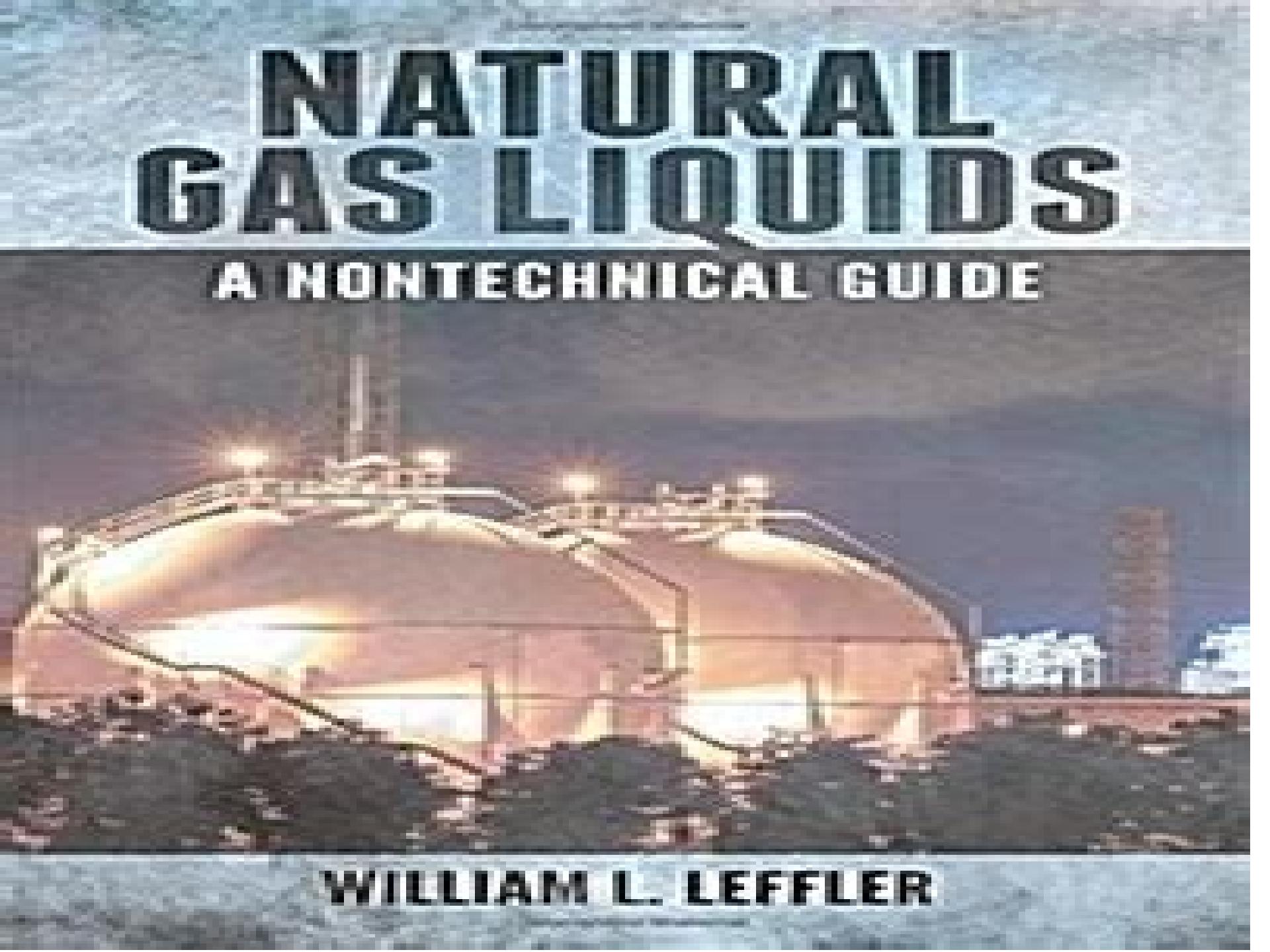


# **NATURAL GAS LIQUIDS**

**A Nontechnical Guide**

An aerial photograph of a natural gas liquids facility. The image shows several large, white, hemispherical storage tanks arranged in a circular pattern. Between the tanks are various industrial structures, pipes, and equipment. In the background, there are more industrial buildings and what appears to be a body of water or a coastal area. The sky is overcast with a mix of grey and blue tones.

**WILLIAM L. LEFFLER**

# Natural Gas Liquids A Nontechnical Guide

**Tom Seng**

## **Natural Gas Liquids A Nontechnical Guide:**

*Natural Gas Liquids* William L. Leffler, 2014 Written in accessible language *Natural Gas Liquids A Nontechnical Guide* is a comprehensive overview of NGLs from production in the oil patch to consumption in the fuels and petrochemicals industries Author William Leffler covers everything from gas plants logistics storage refinery operations and the chemistry necessary to have a full understanding of the whole value chain With chapter highlights and exercises and many photos illustrations and graphs this is the perfect resource for anyone seeking a better understanding of the world of natural gas liquids

**Natural Gas in Nontechnical Language** Rebecca L. Busby, Institute of Gas Technology, 1999 An overview of the natural gas process from wellhead to burnertip from exploration to futures trading and the latest issues of co generation and other product use

**Nontechnical Guide to Petroleum Geology, Exploration, Drilling, and Production** Norman J.

Hyne, 1995 Used by corporate training departments and colleges worldwide this is the most complete upstream guide available

Contents The nature of gas and oil The Earth's crust where we find time Deformation of sedimentary rocks Sandstone reservoir rocks Carbonate reservoir rocks Sedimentary rock distribution Mapping Ocean environment and plate tectonics Source rocks generation migration and accumulation of petroleum Petroleum traps Petroleum exploration geological and geochemical Petroleum exploration geophysical Drilling preliminaries Drilling a well the mechanics Drilling problems Drilling techniques Evaluating a well Completing a well Surface treatment and storage Offshore drilling and production Workover Reservoir mechanics Petroleum production Reserves Improved oil recovery

*Nontechnical Guide to Energy Resources* Ben W. Ebenhack, 1995 Very Good No Highlights or Markup all pages are intact

*The Climate Crisis: A Moderate Approach to the Energy Debate* Miguel Angel Rondon Segura, 2021-10-22 Are you a climate denier or climate

believer The subject of energy and climate have become so mainstream and intertwined with politics that today's discussion has been split into these two antagonistic buckets leaving no middle ground You're boxed from the beginning The

Intergovernmental Panel on Climate Change IPCC is the United Nations body responsible for assessing the science related to climate change and in their harshest scenario they point to temperatures raising by an average of 6 degrees Celsius by the end of the century At the same time the goal to limit global warming below 2 degrees Celsius was picked as a consensus figure among the scientific community The reality is that we do not know the exact impact of exceeding this target and we can only estimate and predict what could happen to the planet based on our interpretation of how systems respond In this scenario what do we do Do we destroy the entire energy system as we know it Do we ignore the potential problem Or do we apply a business perspective and find solutions that allow us to maintain our lifestyles without the risk of making this planet uninhabitable This book is about trying to bring the denier and believer sides together to analyze the energy problem from a systems and business perspective by introducing key aspects of the energy debate defining the problem and presenting possible solutions In essence more profits less carbon

product guide SUMMER 2008 ,

Oil and Gas Journal ,1997

**Worldwide Refining and Gas Processing Directory** ,1998    *Lean Logic* David Fleming,2016 Lean Logic is David Fleming s masterpiece the product of more than thirty years work and a testament to the creative brilliance of one of Britain s most important intellectuals A dictionary unlike any other it leads readers through Fleming s stimulating exploration of fields as diverse as culture history science art logic ethics myth economics and anthropology being made up of four hundred and four engaging essay entries covering topics such as Boredom Community Debt Growth Harmless Lunatics Land Lean Thinking Nanotechnology Play Religion Spirit Trust and Utopia The threads running through every entry are Fleming s deft and original analysis of how our present market based economy is destroying the very foundations ecological economic and cultural on which it depends and his core focus a compelling grounded vision for a cohesive society that might weather the consequences A society that provides a satisfying culturally rich context for lives well lived in an economy not reliant on the impossible promise of eternal economic growth A society worth living in Worth fighting for Worth contributing to The beauty of the dictionary format is that it allows Fleming to draw connections without detracting from his in depth exploration of each topic Each entry carries intriguing links to other entries inviting the enchanted reader to break free of the imposed order of a conventional book starting where she will and following the links in the order of her choosing In combination with Fleming s refreshing writing style and good natured humor it also creates a book perfectly suited to dipping in and out The decades Fleming spent honing his life s work are evident in the lightness and mastery with which Lean Logic draws on an incredible wealth of cultural and historical learning from Whitman to Whitefield Dickens to Daly Kropotkin to Kafka Keats to Kuhn Oakeshott to Ostrom Jung to Jensen Machiavelli to Mumford Mauss to Mandelbrot Leopold to Lakatos Polanyi to Putnam Nietzsche to N ss Keynes to Kumar Scruton to Shiva Thoreau to Toynbee Rabelais to Rogers Shakespeare to Schumacher Locke to Lovelock Homer to Homer Dixon in demonstrating that many of the principles it commends have a track record of success long pre dating our current society Fleming acknowledges with honesty the challenges ahead but rather than inducing despair Lean Logic is rare in its ability to inspire optimism in the creativity and intelligence of humans to nurse our ecology back to health to rediscover the importance of place and play of reciprocity and resilience and of community and culture Recognizing that Lean Logic s sheer size and unusual structure could be daunting Fleming s long time collaborator Shaun Chamberlin has also selected and edited one of the potential pathways through the dictionary to create a second stand alone volume *Surviving the Future Culture Carnival and Capital in the Aftermath of the Market Economy* The content rare insights and uniquely enjoyable writing style remain Fleming s but presented at a more accessible paperback length and in conventional read it front to back format    **Petroleum Refining** Mark J. Kaiser,Arno de Klerk,James H. Gary,Glenn E. Handwerk,2019-09-11 For four decades Petroleum Refining has guided thousands of readers toward a reliable understanding of the field and through the years has become the standard text in many schools and universities around the world offering petroleum refining classes for self study training and as a reference for industry professionals The sixth edition of this

perennial bestseller continues in the tradition set by Jim Gary as the most modern and authoritative guide in the field Updated and expanded to reflect new technologies methods and topics the book includes new discussion on the business and economics of refining cost estimation and complexity crude origins and properties fuel specifications and updates on technology process units and catalysts The first half of the book is written for a general audience to introduce the primary economic and market characteristics of the industry and to describe the inputs and outputs of refining Most of this material is new to this edition and can be read independently or in parallel with the rest of the text In the second half of the book a technical review of the main process units of a refinery is provided beginning with distillation and covering each of the primary conversion and treatment processes Much of this material was reorganized updated and rewritten with greater emphasis on reaction chemistry and the role of catalysis in applications **Petroleum Refining Technology Economics and Markets** is a book written for users the practitioners of refining and all those who want to learn more about the field

*The Vega Factor* Kent Moors, 2011-04-12 How oil volatility is affecting the global political scene and where the oil market is heading The world is rapidly moving towards an oil environment defined by volatility **The Vega Factor Oil Volatility and the Next Global Crisis** takes an in depth look at the most important topics in the industry including strategic risk why traditional pricing mechanisms will no longer govern the market and how the current government approaches have only worsened an already bad situation Details the industry s players including companies traders and governments Describes the priorities that will need to be revised and the policies needed to achieve stability Explains how today s oil market is fundamentally different from the pre crisis market Oil prices affect everyone **The Vega Factor** explains the new international oil

environment of increasing consolidation and decreasing competition and reveals how consumers and investors can navigate price volatility and new government policies

**Energy Economics** Roy L. Nersesian, 2016-03-02 Three quarters of our

current electricity usage and transport methods are derived from fossil fuels and yet within two centuries these resources will dry up **Energy Economics** covers the role of each fossil and renewable energy source in today s world providing the information and tools that will enable students to understand the finite nature of fossil fuels and the alternative solutions that are available This textbook provides detailed examinations of key energy sources both fossil fuels and renewables including oil coal solar and wind power and summarises how the current economics of energy evolved Subsequent chapters explore issues around policy technology and the possible future for each type of energy In addition to this readers are introduced to controversial topics including fracking and global warming in dedicated chapters on climate change and sustainability Each chapter concludes with a series of tasks providing example problems and projects in order to further explore the proposed issues An accompanying companion website contains extensive additional material on the history of the major types of fuel as well as technical material relating to oil exploration the development of solar power and historical environmental legislation This textbook is an essential text for those who study energy economics resource economics or energy policy

*Distributed*

*Generation* Ann Chambers, Barry Schnoor, Stephanie Hamilton, 2001 Get up to date with the technologies associated with DG including diesel engines gas fired internal combustion generator sets fuel cell systems micro turbines and photovoltaic systems in easy to understand language

Contents Introduction and background Drivers and impacts Combustion turbines and micro turbines Fuel cells Renewable resources Technical application issues Project financing and economics Utility perspectives and issues Conclusions Appendices

**Energy Trading & Hedging** Tom Seng, 2019 This book focuses primarily

on the energy products that are financially traded on the New York Mercantile Exchange crude oil natural gas unleaded gasoline and heating oil These commodities are the most common ones used for hedging energy commodity risk Each of these products has a profound effect on the United States and international economies It discusses several of the factors that influence energy price direction the financial instruments used in the market and how commercial entities utilize these instruments to hedge the risks inherent in energy production and consumption such as price and physical risk It also addresses the use of energy financial derivatives strictly for profit speculative trading and the exchanges that make efficient and competitive trading possible The physical cash market is addressed along with the major industry publications that produce market prices known as postings or indexes Additionally the book briefly discusses technical analysis using charts to identify price trends and predict directional changes Finally the book discusses the need for stringent controls on the trading of financial energy derivatives to avoid some of the more notorious pitfalls that have led to the collapse of major global companies and institutions

Features and Benefits Supply Demand Fundamentals Market overviews financial and physical Contracts Derivatives Technical Analysis Risk Controls Audience Field level personnel Management Energy lending and finance professionals Anyone who seeks to understand how or relies upon energy markets

Students **Petroleum**

*Production in Nontechnical Language* Forest Gray, 1995 This revised edition has been updated to reflect changes in the petroleum industry since the publication of the first edition in 1984 It is a useful introduction to the subject of oil and gas production for all from beginning engineering and petroleum geology students to accountants and other nontechnical professionals

**Petroleum Production for the Nontechnical Person** Forest Gray, 1986 **A Low-carbon Fuel Standard for California**, 2007

**Encyclopedia of Global Resources** Craig Willard Allin, 2010 The topic of our natural resources has become an important issue over the last few years The abundance of some and scarcity of others has sparked many a debate The four volumes in this set discuss not only the aspects of the resources themselves but their economic and social impact as well Plus complimentary online access is provided through Salem Science

**Macmillan Encyclopedia of Energy** John

Zumerchik, 2001 Covers the broad field of energy in over 250 illustrated articles written by academics and experts in the field Includes biographies of people who made significant contributions to the science and technology of energy

**Alternative Motor Fuels** Maureen Shields Lorenzetti, 1996 Presented in a non technical format this book presents the facts on alternative fuels It specifically outlines eight popular alternative fuel types including fuel characteristics storage and

distribution issues safety considerations economics and environmental issues

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