Nontechnical Guide To Petroleum Geology, Exploration, Drilling & Production, 3rd Ed.
**Synopsis**

In this popular text that has trained thousands in the petroleum industry for years, Dr. Norman Hyne takes readers through upstream operations--from how oil and gas are formed; how to find commercial quantities; how to drill, evaluate, and complete a well--all the way through production and improved oil recovery. He uses lots of pictures, graphs, and illustrations to aid readers in understanding topics and to provide necessary visuals. Read it cover-to-cover as a complete primer, read it a section at a time as it comes up in your profession, and keep it handy as a quick reference. New to this edition: A chapter on unconventional oil and gas (including gas shales) Modern tools used in well logging Modern drilling rig methods and equipment Expanded glossary includes 1,500 new terms More figures and plates Up-to-date statistics

**Book Information**

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**Customer Reviews**

If you’re interested in learning about the dynamics of the oil industry and you know absolutely nothing about it, this is the book for you. Norman Hyne describes industry jargon with dictionary-like simplicity and guides you through the basics of oil drilling, where oil is located and why, how to read seismographs, and many other things. The book has photos and drawings throughout the book that help you get a better grasp of what is described. This book seems to be written as a classroom textbook, but I read it cover-to-cover.
Not as much information as I would have liked to see on unconventional fraccing and drilling that is much more commonly done in today's shale plays. Still a very useful guide and dictionary of industry terms and concepts.

A good technical textbook without all the math and physics. Practical examples and down to earth explanations make this text relatively easy to understand. If you read this carefully from cover to cover, I dare say you'll be a relative expert on the subject.

This is a good non-technical approach to Petroleum Geology. It's not an engineering book, it's focused on geology of course. Good for those who are geology majors wanted to study or specialize in petroleum. Conclusion: Get this book, and take a look at it!

This book should have everything you want to know about Petroleum Geology. It's probably issued somewhere as a college courses class textbook. Reviewed by James David Author of The Coast Guard Oracle.

Best book if you want more than a basic book but it still has the basics. The vocabulary definitions in the back priceless. If you ever wanted to know what the doghouse on a rig this book has the answers or what does Kelly bushing mean.

I nearly returned this book, because I taught it was too much of geology. Then I just decided to read through some chapters. Mine oo mine...it was just had what I needed. I will recommend it to everyone who is transferring majors to petroleum engineering. It spikes up your interest to the T, I now get what my lecturers are talking about. I love this book..

I knew absolutely nothing about oil and gas production before opening this book. It did everything I'd expect an entry-level textbook to do. I have to admit, the price was a bit much. I had difficulty parting with the money. But the book is very well done and I'd recommend it to anyone looking for an easy to follow introduction to oil and gas production.

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