



 Get Print Book

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science)

By T.D. van Golf-Racht



Download



Read Online

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht

In the modern language of reservoir engineering by *reservoir description* is understood the totality of basic local information concerning the reservoir rock and fluids which by various procedures are extrapolated over the entire reservoir.

Fracture detection, evaluation and processing is another essential step in the process of fractured reservoir description. In chapter 2, all parameters related to fracture density and fracture intensity, together with various procedures of data processing are discussed in detail. After a number of field examples, developed in Chap. 3, the main objective remains the quantitative evaluation of physical properties. This is done in Chap. 4, where the evaluation of fractures porosity and permeability, their correlation and the equivalent ideal geometrical models versus those parameters are discussed in great detail. Special rock properties such as capillary pressure and relative permeability are reexamined in the light of a double-porosity reservoir rock. In order to complete the results obtained by direct measurements on rock samples, Chap. 5 examines fracturing through indirect measurements from various logging results.

The entire material contained in these five chapters defines the basic physical parameters and indicates procedures for their evaluation which may be used further in the description of fractured reservoirs.



[Download Fundamentals of Fractured Reservoir Engineering, V ...pdf](#)



[Read Online Fundamentals of Fractured Reservoir Engineering, ...pdf](#)

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science)

By T.D. van Golf-Racht

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science)

By T.D. van Golf-Racht

In the modern language of reservoir engineering by *reservoir description* is understood the totality of basic local information concerning the reservoir rock and fluids which by various procedures are extrapolated over the entire reservoir.

Fracture detection, evaluation and processing is another essential step in the process of fractured reservoir description. In chapter 2, all parameters related to fracture density and fracture intensity, together with various procedures of data processing are discussed in detail. After a number of field examples, developed in Chap. 3, the main objective remains the quantitative evaluation of physical properties. This is done in Chap. 4, where the evaluation of fractures porosity and permeability, their correlation and the equivalent ideal geometrical models versus those parameters are discussed in great detail. Special rock properties such as capillary pressure and relative permeability are reexamined in the light of a double-porosity reservoir rock. In order to complete the results obtained by direct measurements on rock samples, Chap. 5 examines fracturing through indirect measurements from various logging results.

The entire material contained in these five chapters defines the basic physical parameters and indicates procedures for their evaluation which may be used further in the description of fractured reservoirs.

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science)

By T.D. van Golf-Racht Bibliography

- Sales Rank: #2012012 in Books
- Published on: 1982-05-27
- Original language: English
- Number of items: 1
- Dimensions: 9.21" h x 1.56" w x 6.14" l, 2.63 pounds
- Binding: Hardcover
- 732 pages

 [Download Fundamentals of Fractured Reservoir Engineering, V ...pdf](#)

 [Read Online Fundamentals of Fractured Reservoir Engineering, ...pdf](#)

Editorial Review

Review

"...petroleum engineers and geologists will find in this book some interesting ideas and a few pitfalls to avoid." --**Australian Mineral Foundation**

Users Review

From reader reviews:

John Moore:

What do you with regards to book? It is not important together with you? Or just adding material if you want something to explain what you problem? How about your free time? Or are you busy man or woman? If you don't have spare time to try and do others business, it is give you a sense of feeling bored faster. And you have extra time? What did you do? Every person has many questions above. The doctor has to answer that question simply because just their can do in which. It said that about reserve. Book is familiar on every person. Yes, it is correct. Because start from on jardín de infancia until university need this particular Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) to read.

Theresa Gordon:

Here thing why this Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) are different and dependable to be yours. First of all studying a book is good but it depends in the content of computer which is the content is as yummy as food or not. Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) giving you information deeper and in different ways, you can find any e-book out there but there is no e-book that similar with Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science). It gives you thrill reading journey, its open up your current eyes about the thing that happened in the world which is probably can be happened around you. You can bring everywhere like in recreation area, café, or even in your method home by train. Should you be having difficulties in bringing the imprinted book maybe the form of Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) in e-book can be your substitute.

William Riser:

Beside this kind of Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) in your phone, it could possibly give you a way to get closer to the new knowledge or information. The information and the knowledge you might got here is fresh from oven so don't end up being worry if you feel like an aged people live in narrow commune. It is good thing to have Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) because this book offers to your account readable information. Do you often have book but you seldom get what it's about. Oh come on, that wil happen if you have this in the hand. The Enjoyable set up here cannot be questionable, such as

treasuring beautiful island. Techniques you still want to miss this? Find this book along with read it from currently!

Michelle Labat:

Don't be worry when you are afraid that this book will certainly filled the space in your house, you might have it in e-book technique, more simple and reachable. This particular Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) can give you a lot of pals because by you investigating this one book you have point that they don't and make a person more like an interesting person. This specific book can be one of one step for you to get success. This e-book offer you information that possibly your friend doesn't realize, by knowing more than additional make you to be great persons. So , why hesitate? Let me have Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science).

Download and Read Online Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht #K6M81PHULBY

Read Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht for online ebook

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht books to read online.

Online Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht ebook PDF download

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht Doc

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht Mobipocket

Fundamentals of Fractured Reservoir Engineering, Volume 12 (Developments in Petroleum Science) By T.D. van Golf-Racht EPub