



English Applications for Petroleum Engineers

By QI DA SHENG

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pages Number: 150 Publisher: ; 1 (201031). Contents: COURSE INTRODUCTION 1.Why This Course? 2.The Main Aim of This Course 3. Strategy 4. Useful Tips for Reading Your Professional PapersArticles 5. How Should You Do in This Course? 6.Some Explanations on Your Teaching Material 7.Notes to Teachers PART 1 FOR INTERMEDIATE LEARNERSCHAPTER 1 FUNDAMENTALS OF RESERVOIR ENGINEERING 1.1 Fluid Content of the Reservoir 1.2 Definition and Causes of Wettability 1.3 Wettability Influence on Muhiphase Flow 1.4 Effects of Saturation States on Permeability 1.5 Permeability and Darcys Law End-of-Chapter Terminologies Supplementary Reading AssignmentsCHAPTER 2 OIL PRODUCTION AND SECONDARY RECOVERY 2.1 Reservoir Production Mechanisms 2.2 Water Drive 2.3 Solution Gas Drive 2.4 Gas Cap Drive and Gravity Drainage 2.5 Secondary Recovery 2.6 Geological Factors Affecting Waterflood Performance 2.7 Factors Affecting Selection of Waterflood Pattern 2.8 Reservoir Heterogeneity 2.9 Gas and Condensate Reservoirs 2.10 Production Mechanisms of a Fractured Reservoir End-of-Chapter Terminologies AssignmentsCHAPTER 3 TECHNICALSCIENTIFIC PRESENTATIONS 3.1 Introduction 3.2 Preparing a Presentation 3.3 Giving a Presentation 3.4 Discussion Skills AssignmentsCHAPTER 4 DRILLING OPERATIONS 4.1 The Drilling Site 4.2 Selecting the Drilling Site 4.3 Preparing...



READ ONLINE

Reviews

Good eBook and helpful one. It really is writter in straightforward words and phrases and never confusing. I am just effortlessly could possibly get a enjoyment of looking at a published book.

-- Romaine Rippin

The book is great and fantastic. it absolutely was writtern very properly and beneficial. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Lyda Davis II