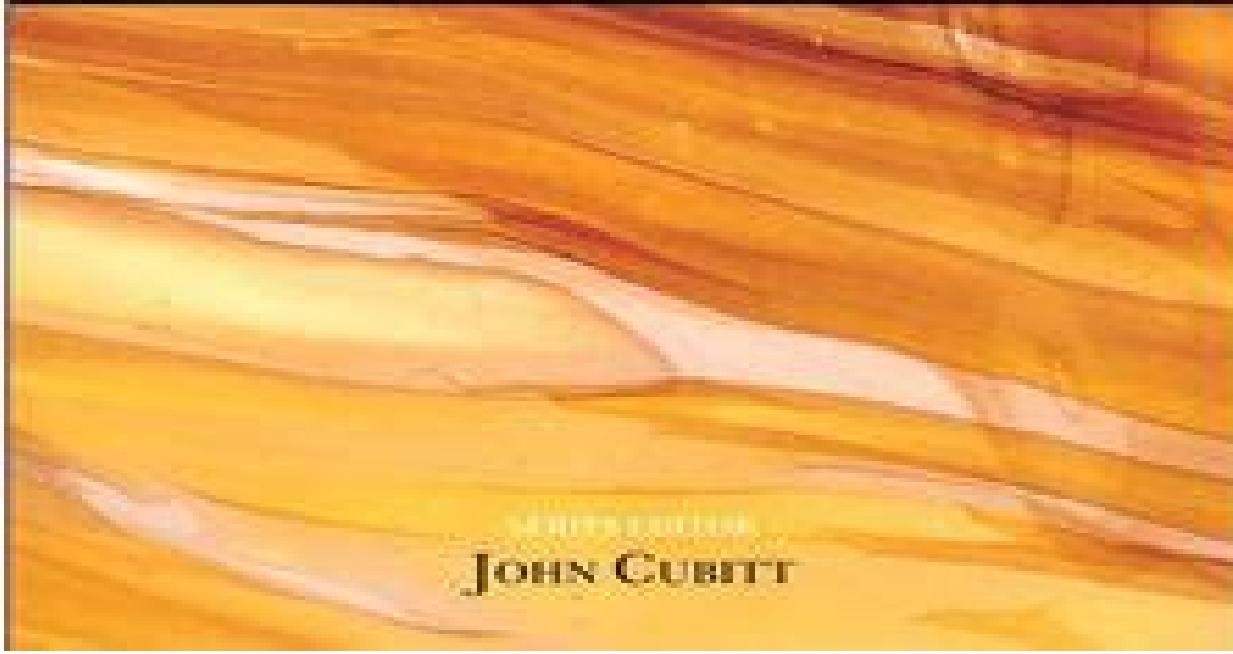


DEVELOPMENTS IN
PETROLEUM SCIENCE

60

GEOPHYSICS FOR PETROLEUM ENGINEERS

FRED AMINZADEH AND SHIVAJI N. DASGUPTA



EDITED BY
JOHN CUBITT

Geophysics For Petroleum Engineers

Fred Aminzadeh,Shivaji N. Dasgupta

Geophysics For Petroleum Engineers:

Geophysics for Petroleum Engineers Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 [Geophysics for Petroleum Engineers](#) Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 Geophysical techniques apply the principles of physics for study of physical responses of rocks under passive or active perturbation Geophysical data acquisition processing and interpretation are driven by established scientific principles Data from geophysical tools provide coverage with spatially continuous high density measurements Well data like cores and well logs provide vertically high resolution measurements at the well location however the distribution of wells is sparse and discontinuous The detailed spatial coverage from geophysical data are calibrated with analysis of well logs pressure tests cores geologic depositional knowledge and other information from appraisal wells The methods use high precision sensors that measure the properties on the earth's surface in oceans in wells and from the air also from satellites They measure changes of physical properties and calibrate the measured geophysical attributes with rock properties The data play important role in developing a gross reservoir model The reservoir architecture or structure and the reservoir rock and fluid properties are derived from the analysis and data integration Other reservoir properties that can affect geophysical measurements are density oil viscosity stresses and fractures The interpretation has inherent ambiguity or multiple interpretations Geophysics contributes to reservoir characterization reservoir monitoring and its management by adding maximum value in improving production plan and by minimizing risk e.g. risk of dry hole risk of blow out risk of inefficient recovery process among others Multiple geologic parameters are assessed with the same geophysical data

Geophysics for Petroleum Engineers Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 Geophysics for Petroleum Engineers focuses on the applications of geophysics in addressing petroleum engineering problems It explores the complementary features of geophysical techniques in better understanding characterizing producing and monitoring reservoirs This book introduces engineers to geophysical methods so that they can communicate with geophysicist colleagues and appreciate the benefits of their work These chapters describe fundamentals of geophysical techniques their physical bases their applications and limitations as well as possible pitfalls in their misuse Case study examples illustrate the integration of geophysical data with various other data types for predicting and describing reservoir rocks and fluid properties The examples come from all over the world with several case histories from the fields in the Middle East Introduces geophysical methods to engineers Helps understanding characterizing producing and monitoring of geophysical techniques Updates the changing needs of reservoir engineering **Geophysics for Petroleum Engineers** Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 The process of drilling an oil or gas well requires knowledge of all geologic features expected to be encountered along the way from the surface of the ground to the target reservoir Thus in addition to steering the well so as to intersect hydrocarbon bearing reservoirs the reservoir engineer must assure to a reasonable degree of confidence that the well drills successfully and safely to the target Geophysical measurements help ensure a successful

drilling program 3D seismic provides a picture of the subsurface from the surface to the target [Geophysics for Petroleum Engineers](#) Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 Origin of petroleum begins with the formation of organic matter burial of organic matter in a basin maturation of the organic content with pressure temperature at burial depths Petroleum system includes source rocks reservoir rocks reservoir traps migration paths seals etc Hydrocarbons mature in source rocks migrate into reservoirs Reservoir rocks are containers of hydrocarbons with sufficient interconnected pore spaces these are sedimentary rocks clastic sandstone shale carbonate rocks Migration pathways for matured hydrocarbons migration is in separate phases from higher potential to a lower potential from deepest to the shallowest The hydrocarbons migrate into different types of petroleum traps such as anticlinal fault salt related stratigraphic traps Reservoir seals are rocks with low permeability drapes hydrocarbons traps to ensure that entrapped fluids do not escape Integration of disciplines geology geophysics petrophysics is the key to predicting reservoir geometry volume in assessment of reserves [Geophysics for Petroleum Engineers](#) Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 Geophysical methods are being applied that are specifically relevant to the exploration of and production from unconventional reservoirs While many of the techniques have common applications for both conventional and unconventional reservoirs there are also some significant differences in focus Much of the unconventional reservoirs are from shale formations Characterizing of fracture system in such reservoirs is of prime importance not only to identify the sweet spots for well placement but also for optimum drilling and production from such fractured reservoirs Combining conventional and microearthquake seismic data has proven to improve the characterization process Another factor for drilling through shale reservoirs is the need for stimulation through hydraulic fracturing Use of microseismic data for monitoring the frac process has gained prominence in recent years Different types of design to acquire such geophysical data and to utilize them for multistage fracking process as well as their integration with the conventional seismic data have been developed [Geophysics for Petroleum Engineers](#) Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 In most oil exploration and production problems we deal with limited and incomplete data We are constantly trying to extrapolate information from sparse measurements for example sparse well data and limited core measurements on the one hand and large volumes of seismic data with limited spatial resolution on the other hand We resort to statistical methods to accomplish the data extrapolation and the integration of diverse data sets in constructing a coherent and meaningful model of the subsurface Traditional statistical methods both for spatial and temporal extrapolation have been used in E P for several decades One of the main uses of statistics has been for reservoir characterization through integrating information and data from various sources with varying degrees of uncertainty such as log well tests and seismic data Other applications include establishing relationships between measurements and reservoir properties and reserve estimation and oil field economics along with the associated risk factors [Geophysics for Petroleum Engineers](#) Fred Aminzadeh,Shivaji N. Dasgupta,2013-12-09 Monitoring or surveillance of reservoir fluids during the producing life of a field and mapping of oil

water and gas oil interface are necessary for understanding the fluid dynamics. This information would allow improving developmental plans locate production and injection wells and optimize reservoir management. Engineers would like to have information between the well control for field wide surveillance of fluid front. This would permit forecasting arrival of water in a producing well or understanding the effectiveness of sweep from the injected water or gas. Geophysical monitoring could have major impact on ultimate recovery and drilling efficiency.

Geophysics for Petroleum Engineers Fred Aminzadeh, Shivaji N. Dasgupta, 2013-12-09
Petrophysical analysis of well logs and cores provide information about formation rocks and fluids in the borehole. Various types of well logs measure different properties in the well. Analysis of the data determines the volume of hydrocarbons present in a reservoir and its potential to flow through the reservoir rock into the wellbore. This helps us to understand and optimize the producibility of a reservoir. When oil and gas wells are drilled physical property measurements are taken using specialized geophysical instrument packages either on wireline cables after the drill pipe has been removed wireline logs or from the borehole while drilling with instruments attached to drill collars LWD.

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Presents key concepts and terminology for a multidisciplinary range of topics in petroleum engineering. Places oil and gas production in the global energy context. Introduces all of the key concepts that are needed to understand oil and gas production from exploration through abandonment. Reviews fundamental terminology and concepts from geology, geophysics, petrophysics, drilling, production and reservoir engineering. Includes many worked practical examples within each chapter and exercises at the end of each chapter highlight and reinforce material in the chapter. Includes a solutions manual for academic adopters.

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Bibliography of Borehole Geophysics as Applied to Ground-water Hydrology Ticie A. Taylor,Joyce A. Dey,1985 **Transactions of the American Institute of Mining and Metallurgical Engineers**,1927 **Transactions of the American Institute of Mining and Metallurgical Engineers (Incorporated)**. American Institute of Mining and Metallurgical Engineers,1928 *Applied Geothermics for Petroleum Engineers* I.M.

Kutasov,1999-05-24 The purpose of Applied Geothermics for Petroleum Engineers is to present in a clear and concise form methods of utilizing the data of temperature surveys in deep boreholes as well as the results of field laboratory and analytical investigations in geothermics to a wide audience Although some aspects of the subject of this book have been discussed in several previous books and numerous papers Applied Geothermics for Petroleum Engineers is the first book on this topic available to the petroleum engineering community The objective of the book is to present the state of knowledge and prediction of downhole and formations temperatures during well drilling well completion shut in and production Applied Geothermics for Petroleum Engineers is intended for drilling engineers impact of elevated temperatures on well drilling and completion technology Arctic drilling production engineers temperature regime of production injection and geothermal walls Arctic production reservoir engineers temperature field of reservoirs thermal properties of formations and formation fluids well logging engineers interpretation of electrical resistance mud density and temperature logs and geophysicists and geologists interpretation of geophysical data calculation of the terrestrial heat flow reconstruction of past climates

Transactions of the American Institute of Mining, Metallurgical and Petroleum Engineers American Institute of Mining, Metallurgical, and Petroleum Engineers,1929 Some vols 1920 1949 contain collections of papers according to subject

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In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Geophysics For Petroleum Engineers**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect on the souls of its readers.

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