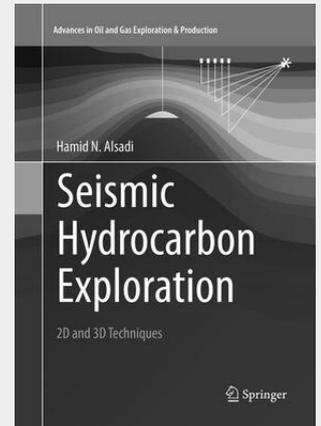


Alsadi

Seismic Hydrocarbon Exploration

2D and 3D Techniques

This book presents the essential principles and applications of seismic oil-exploration techniques. It concisely covers all stages in exploration activities (data field acquisition, data processing and interpretation), supplementing the main text with a wealth of (>350) illustrations and figures. The book concentrates on the physics of the applied principles, avoiding intricate mathematical treatment and lengthy theoretical reasoning. A further prominent feature is the inclusion of a separate chapter on 3D surveying techniques and another, equally important chapter on seismic digital signals and the aliasing problem, which is presented in an accessible form. The book is designed to meet the needs of both the academic and industrial worlds. University students and employees of oil-exploration companies alike will find the book to be a valuable resource.



123,04 €

114,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783319821009

Medium: Buch

ISBN: 978-3-319-82100-9

Verlag: Springer International Publishing

Erscheinungstermin: 14.07.2018

Sprache(n): Englisch

Auflage: Softcover Nachdruck of the original 1. Auflage 2017

Serie: Advances in Oil and Gas Exploration & Production

Produktform: Kartoniert

Gewicht: 655 g

Seiten: 331

Format (B x H): 178 x 254 mm

