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Geochemistry In Petroleum Exploration Springer

Geochemistry in Petroleum Exploration Authors: Douglas W. Waples; Series Title Tertiary Level Biology Copyright 1985 Publisher Springer Netherlands Copyright Holder International Human Resources Development Corporation eBook ISBN 978-94-009-5436-6 DOI 10.1007/978-94-009-5436-6 Edition Number 1 Number of Pages X, 232 Number of Illustrations 126 b/w illustrations Topics

Geochemistry in Petroleum Exploration - Springer

This book is intended primarily as a textbook for geolo gists engaged in petroleum exploration. Its purpose is to introduce the reader to organic geochemistry and to show how to apply geochemistry advantageously in an explora tion program. I have made the explicit assumption that most readers will have a sound background in geology but far less knowledge of, or interest in, chemistry.

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Written by a successful oil finder, this practical guide: * surveys a broad array of surface geochemistry techniques, from soil gases to microbiology, and provides clear strategies for applying them to the high-stakes art of petroleum exploration * offers numerous case studies, both successes and failures, to show the strengths and weaknesses of different approaches * examines statistical and spatial variation, surveys and models in surface geochemistry, demonstrating how each analytical ...

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