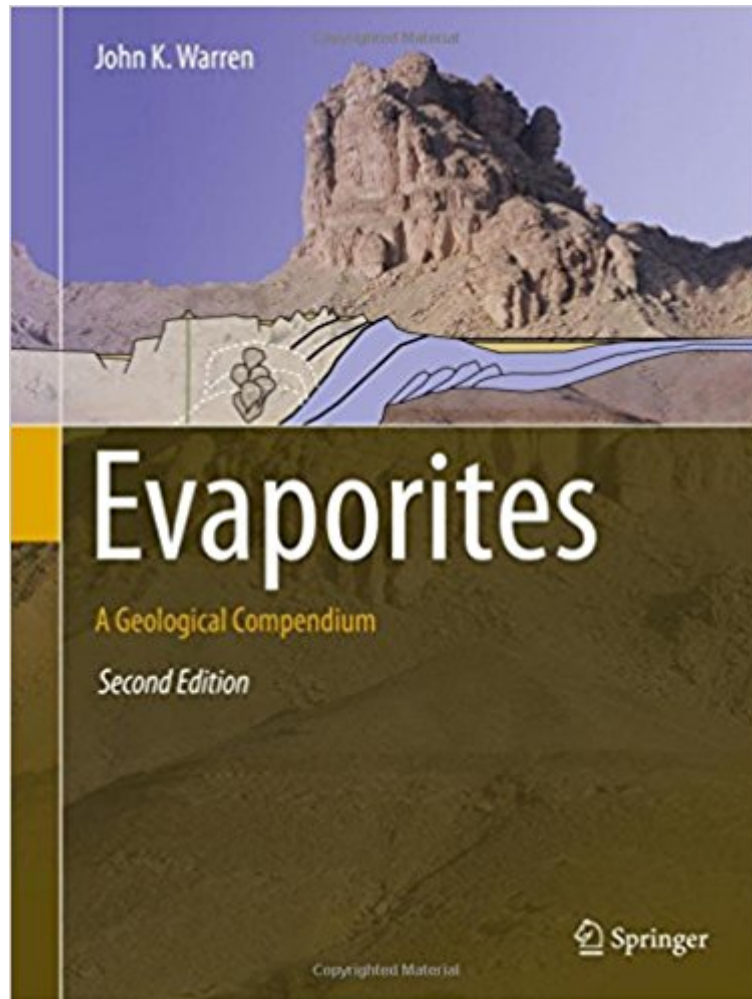


The book was found

# Evaporites: A Geological Compendium



## Synopsis

The monograph offers a comprehensive discussion of the role of evaporites in hydrocarbon generation and trapping, and new information on low temperature and high temperature ores. It also provides a wealth of information on exploitable salts, in a comprehensive volume has been assembled and organized to provide quick access to relevant information on all matters related to evaporites and associated brines. In addition, there are summaries of evaporite karst hazards, exploitative methods and problems that can arise in dealing with evaporites in conventional and solution mining. This second edition has been revised and extended, with three new chapters focusing on ore minerals in different temperature settings and a chapter on meta-evaporites. Written by a field specialist in research and exploration, the book presents a comprehensive overview of the realms of low- and high-temperature evaporite evolution. It is aimed at earth science professionals, sedimentologists, oil and gas explorers, mining geologists as well as environmental geologists.

## Book Information

Hardcover: 1813 pages

Publisher: Springer; 2nd ed. 2016 edition (July 17, 2016)

Language: English

ISBN-10: 3319135112

ISBN-13: 978-3319135113

Product Dimensions: 11.2 x 9 x 3.1 inches

Shipping Weight: 11.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (2 customer reviews)

Best Sellers Rank: #1,685,471 in Books (See Top 100 in Books) #67 in [Books > Science & Math > Earth Sciences > Geology > Sedimentary](#) #328 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Hydrology](#) #350 in [Books > Science & Math > Earth Sciences > Mineralogy](#)

## Customer Reviews

Excellent. Highly recommended. Very well written and thorough, with plenty of diagrams and maps. The only problem was absence of actual photographs of many of the karst, salt glacier, and topographic features - though many have adequate drawings. This observation is as much compliment as critique, as the desire to see these features is piqued by excellent descriptions. I now want to go to Greenland, Africa, and the Carson Sink - to see salts! Also does a great job of treating the subject without relying upon excesses of ternary diagrams, geochemical equations, and theories

of solubility and replacement dynamics that require intense study and too often neglect the complexities of the field.

An absolutely display of scholarship. The bible on evaporites. And a chapter on climate variability in the geological past that ought to be central to a debate on climate change

[Download to continue reading...](#)

Evaporites: A Geological Compendium The Zuni Cafe Cookbook: A Compendium of Recipes and Cooking Lessons from San Francisco's Beloved Restaurant: A Compendium of Recipes and Cooking Lessons from San Francisco's Beloved Restaurant In Search of Ancient Oregon: A Geological and Natural History Seismic Design and Assessment of Bridges: Inelastic Methods of Analysis and Case Studies: 21 (Geotechnical, Geological and Earthquake Engineering) Coal Systems Analysis (Geological Society of America Special Paper) Geology of Fossil Fuels --- Coal: Proceedings of the 30th International Geological Congress, Volume 18 Part B Underground Gas Storage: Worldwide Experiences and Future Development in the UK and Europe - Special Publication no 313 (Geological Society Special Publication) THE GRONNEDAL-IKA ALKALINE COMPLEX, SOUTH GREENLAND: THE STRUCTURE AND GEOLOGICAL HISTORY OF THE COMPLEX. Molybdenum and Its Compounds: Applications, Electrochemical Properties and Geological Implications (Chemistry Research and Applications) Catskill Delta (Special Paper (Geological Society of America)) The Late Cretaceous San Juan Thrust System, San Juan Islands, Washington (Special Paper (Geological Society of America)) Geological History of Britain and Ireland Interpretation of Geological Maps (Longman Earth Science Series) The Large Wavelength Deformations of the Lithosphere: Materials for a History of the Evolution of Thought from the Earliest Times to Plate Tectonics (Memoirs (Geological Society of America)) Continental Extensional Tectonics (Geological Society Special Publication) When Did Plate Tectonics Begin on Planet Earth? (Special Paper (Geological Society of America)) A Stratigraphical Basis for the Anthropocene (Geological Society of London Special Publication) Geology Of Carolinas: Carolina Geological Society 50Th Anniversary Volume Southeastern Section of the Geological Society of America (Centennial Field Guide) Caribbean Geology Into the Third Millennium: Transactions of the Fifteenth Caribbean Geological Conference

[Dmca](#)