Record Nr. UNINA9911006629503321 Autore Oliver Dean Stuart **Titolo** Inverse theory for petroleum reservoir characterization and history matching / / Dean S. Oliver, Albert C. Reynolds, Ning Liu Cambridge:,: Cambridge University Press,, 2008 Pubbl/distr/stampa 9780511535642 (e-book) **ISBN** 9780521881517 (hbk.) 1-107-18506-8 1-281-38354-6 9786611383541 0-511-40237-6 0-511-39775-5 0-511-39698-8 0-511-39946-4 0-511-39625-2 1-60119-749-7 0-511-53564-3 0-511-39851-4 Descrizione fisica 1 online resource (xii, 380 pages) : digital, PDF file(s) Disciplina 553.2801515357 Soggetti Petroleum reserves - Mathematical models Inversion (Geophysics) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Nota di bibliografia Includes bibliographical references (p. 367-377) and index. Nota di contenuto Examples of inverse problems -- Estimation for linear inverse problems -- Probability and estimation -- Descriptive geostatistics -- Data --Maximum a posteriori estimate -- Optimization for nonlinear problems using sensitivities -- Sensitivity coefficients -- Quantifying uncertainty -- Recursive methods. Sommario/riassunto This book is a guide to the use of inverse theory for estimation and conditional simulation of flow and transport parameters in porous

> media. It describes the theory and practice of estimating properties of underground petroleum reservoirs from measurements of flow in wells,

and it explains how to characterize the uncertainty in such estimates. Early chapters present the reader with the necessary background in inverse theory, probability and spatial statistics. The book demonstrates how to calculate sensitivity coefficients and the linearized relationship between models and production data. It also shows how to develop iterative methods for generating estimates and conditional realizations. The text is written for researchers and graduates in petroleum engineering and groundwater hydrology and can be used as a textbook for advanced courses on inverse theory in petroleum engineering. It includes many worked examples to demonstrate the methodologies and a selection of exercises.

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Autore Fulcher Jane F

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// Jane F. Fulcher

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Sommario/riassunto	In 'The Composer as Intellectual', musicologist Jane Fulcher reveals the extent to which leading French composers between the world wars were not only aware of, but engaged intellectually and creatively with the central political and ideological issues of the period.