

1. Record Nr.	UNINA9910143127003321
Titolo	The Geological modelling of hydrocarbon reservoirs and outcrop analogues / / edited by Stephen S. Flint and Ian D. Bryant
Pubbl/distr/stampa	Oxford, [England] : , : Blackwell Scientific Publications, , 1993 ©1993
ISBN	1-282-17173-9 9786612171734 1-4443-0395-3 1-4443-0396-1
Descrizione fisica	1 online resource (311 p.)
Collana	Special Publication Number 15 of the International Association of Sedimentologists
Disciplina	551.3
Soggetti	Hydrocarbon reservoirs Geological modeling Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	The Geological Modelling of Hydrocarbon Reservoirs and Outcrop Analogues; Contents; Preface; Quantitative Data Collection; Quantitative clastic reservoir geological modelling: problems and perspectives; Alluvial architecture in a sequence stratigraphic framework: a case history from the Upper Cretaceous of southern Utah, USA; Sedimentary architecture of field analogues for reservoir information (SAFARI): a case study of the fluvial Escanilla Formation, Spanish Pyrenees; Quantitative facies analysis of coal-bearing sequences in the Bowen Basin, Australia: applications to reservoir description Quantification of turbidite facies in a reservoir-analogous submarine-fan channel sandbody, south-central Pyrenees, Spain Outcrop studies of shale smears on fault surface; Applications of the formation micro-scanner to modelling of Palaeozoic reservoirs in Oman; Predicting reservoir sandbody orientation from dipmeter data: the use of sedimentary dip profiles from outcrop studies; Permeability patterns in

point bar deposits: Tertiary Loranca Basin, central Spain C.A.
Hartkamp-Bakker & M.E. Donselaar
Knowledge base development for the estimation of reservoir rock
properties in the interwell area: examples from the Texas Gulf coast
The use of 3-D seismic in reservoir geological modelling; Modelling
Methods; Sedimentary flow units in hydrocarbon reservoirs: some
shortcomings and a case for high-resolution permeability data; The use
of length distributions in geological modelling; A theoretical study of
fluvial sandstone body dimensions; Stochastic modelling of fluvial
sandstone bodies; A 3-D modelling approach for providing a complex
reservoir description for reservoir simulations; Index

Sommario/riassunto

Contains 15 papers from the 1990 IAS Congress. Synthesizing
industrial and academic research and integrating sedimentology,
petroleum geology, geostatistics and geomathematics, this presents
approaches to quantifying geology so as to give better input to 3-D
numerical reservoir modelling methods.

2. Record Nr.

UNINA9910145980403321

Titolo

BJU international

Pubbl/distr/stampa

[Oxford, England], : Blackwell Science

ISSN

1464-410X

Descrizione fisica

1 online resource

Soggetti

Urology
Genitourinary organs
Urologic Diseases
Urogenital Diseases
Genital Diseases, Male
Urology & Nephrology
Urologie
Appareil urinaire
Periodical
Computer network resources.
Periodicals.
Periodique electronique (Descripteur de forme)
Ressource Internet (Descripteur de forme)

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed Issued originally -1998 under the title: British journal of urology.