

Automated pattern analysis in petroleum exploration

Springer-Verlag - Exploration and Geologic Characterization



Description: -

- Pattern recognition systems
- Expert systems (Computer science)
- Petroleum -- Prospecting -- Data processing
- Automated pattern analysis in petroleum exploration
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- Notes: Includes bibliographical references and index.
- This edition was published in 1992



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Tags: #Automated #pattern #analysis #in #petroleum #exploration #(Book)

Predictive Analytics in the Oil and Gas Industry

Quick access to their data records might be a vital part of their business processes. This book presents the papers on robotic vision.

Pattern Recognition to Seismic Exploration

It not only allows the identification of minerals with , but also offers standardless quantification using the Rietveld approach. When the algorithms find similarities, the system then provides feedback in the form of graphs to show the trend of, for instance, equipment performance or expenditures.

Big Data analytics in oil and gas industry: An emerging trend

With the recent advent of data recording sensors in exploration, drilling, and production operations, oil and gas industry has become a massive data intensive industry.

Pattern Recognition to Seismic Exploration

They show how expert systems can provide the integration of information that is essential in the petroleum industry when solving the complicated questions facing the modern petroleum geoscientist. The primary focus is the use of PR and IP in the analysis and interpretation of seismic data. That said, we could not find more information on these projects.

Automated pattern analysis in petroleum exploration (Book)

The problems of implementing decision analysis into the corporate decision making process are discussed in Chapter 9.

Automated Pattern Analysis in Petroleum Exploration (eBook, 1992) [public-docs.talentcoach.ir]

The company was faced with the challenge of managing large amounts of data and needed a solution to make processes more efficient, optimize energy consumption, integrate operational data from various sources, and ensure the sustainability of the company. Hortonworks also lists Fuso,

Johns Hopkins University, Nissan, Yahoo! XRM enables characterization and visualization of pores, pore size distribution, and of open versus closed pore networks.

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