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Under the model in the broad scientific sense of the word, they understand a real or mentally created structure that reproduces or reflects the object being studied.

#### Facies analysis-constrained geophysical 3D-static

come stuck on local minima, solutions that are not the best solution but that are better than all nearby solutions. Increased computational speed now allows MDS ordinations even of large data sets and allows multiple ordinations to be run, such that the chance of being stuck on a local minimum is greatly decreased. Computation

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Journal of Petroleum Technology The Society's flagship magazine. Oil & Gas Facilities Projects, Reservoir Simulation: Problems and Solutions. Turgay Ertekin, Qian Sun, Jian Zhang. Applied Geostatistics for Reservoir Characterization. Mohan Kelkar and Godofredo Perez.

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