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Analysis of well logs of the petro-physical analysis of shale reservoirs. Standard well-log data processing software (e.g., VTI, PACT, OBB, SONIC, USAM). LogIC is designed for the solution of the following problems: - Multi-Type logging -- Interpretation of well logs with multiple-types of logging data and modelling tools. - Seismic data analysis -- Interpretation and analysis of seismic data with the tools of regular well-log processing. - Log-inversion -- Log-inversion of borehole well logs, measurement data, and image data by a finite-element method. LogIC makes analysis of well logs and seismic data, as well as the interpretation of petrophysical and geophysical data with a multidisciplinary approach, simple, and easy. Using the fast and accurate methods, we can determine reservoir properties, density, porosity and permeability. 2. Methods {#sec2-sensors-20-04348} ===== 2.1. Log-inversion by the Finite Element Method {#sec2dot1-sensors-20-04348} ----- In this section, we use the example of the modeling and interpretation of a 3D seismic well log. The source of the seismic signal is a shockwave of a high intensity focused impulse in the core of a well. Such seismic signals are currently being used in the oil and gas industry. The following is the wavelet method that has been used in the process of seismic well log data processing {[@B13-sensors-20-04348]}. In the application of seismic log interpretation, the process of obtaining the primary well log is carried out in the formation of the model of the reservoir's porosity. After the development of the model, the application of the model to obtain the secondary well log and then by applying the previously made assumptions, we obtain the well log. From the results of the well log obtained, it is possible to construct a subsurface model and generate the surface of a reservoir. This is followed by the visualization of the log through a model. The modeling of a well-log signal is a complex problem, in which seismic wave propagation should be considered {[@B14-sensors-20-04348]}. This approach involves numerical simulation of the transmission

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