Gas Pipeline Construction Particularities

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ABSTRACT

The paper present some particularities connected to Romanian contribution to the construction of a gas pipeline that cross Romania and is destined to reach Turkey, Greece and Italy.

There were a lot of problems for the designers and for the constructors too, due to a very difficult geography of the pipeline path (aerial, in water, in rocks etc.).

High technical level equipment was used for the filtering and compression stations.

Between the geographic difficulties can be mentioned the underwater crossing of Danube, the crossing of Dobrogea-Hercinic mountains and the under-crossing of roads and railroads.

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