



Failure analysis of systems' components based on characteristic energy bands

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Danish Hydrocarbon Research and Technology Centre Technology Conference 2018

The role of oxygen in CO₂ pollution

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Research Programme:

Operations and Maintenance Technology

Abstract:

I present the physico-chemical mechanism of CO₂ production resulting from the processing of mineral oxide ores (iron, aluminum, silicium). This could help assess more accurately the impact from the construction-, steel-, car-, polymer- and paper industries.