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Gas and oil pipelines residual life assessment based on ...

Aviation inspection of pipelines. On the basis of the difference to the surface of the pipeline and the experience of the operator, hidden defects can be found. It is easy to identify where the insulation

is damaged and heat losses occur (during the transport of heating media). In the case of underground pipelines,...

Probability of Failure (Reliability) of Pipelines ...

Therefore, at present diagnostics of extended pipelines mostly has to be based on the concepts and criteria of defectiveness of metal both of the weld, and the pipe, so as to have at least some, even though indirect assessments of the current technical condition of pipeline systems, as a whole.

METHOD AND TECHNOLOGY OF DIAGNOSTICS OF PIPELINE

and presented the system to both risk management companies and the gas pipeline industry, including Pacific Gas and Electric, Southern California Gas, and Chevron. During this project, the RAPID system design requirements were established and tested with system integration and deployment. The deployed system has gone through the reliability

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Pipeline safety and reliability - PetroWiki

Ageing of oil- and gas-trunk pipelines places the task of their functioning safety and reliability assurance in the list of the most important state problems. The suggested complex diagnostics is based on assessment of the real lifetime: it most optimally combines the operational experience and the early diagnostics of future damages.

Diagnostics of pipelines - Energodiagnostika

Abstract. Consistent estimate of the probability of failure of pipeline systems plays a critical role in optimizing their operation. To prevent pipeline failures due to actively growing defects it is necessary to be able to assess the pipeline system failure-free operation probability (reliability) during a certain period,...

Diagnostics And Reliability Of Pipeline

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