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These case studies found that natural gas infrastructure and services were relatively resilient to hurricanes, wildfires, and mudslides. Most natural gas infrastructure is belowground, which is inherently less vulnerable to natural disasters than aboveground

Case Studies of Natural Gas Sector Resilience Following

In this thesis Matthew Simpson reports two areas of work in gas ion spectroscopy, each investigation in itself worthy of a PhD. The first study uses tunable vacuum-ultraviolet radiation from a synchrotron to identify negative ions from twenty four photoexcited polyatomic molecules in the gas phase.

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gas value, $T(0) = 2\epsilon_0^2 m^2 (32)^2 = 3 n^2 = 3$, is a long-disputed problem. We present a critique of various studies on the topic, and describe our own efforts. Our approach to T_c involves a quasiparticle description of the Bose gas in the symmetry-unbroken phase.

INTERACTION EFFECTS IN THE WEAKLY REPULSIVE BOSE GAS: TWO

The research involves two aspects of the spectroscopy and reaction kinetics of gas-phase ions. First, the observation and analysis of negative ions following vacuum-ultraviolet excitation of polyatomic molecules using tunable radiation from a synchrotron source.

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Full report – BP Statistical Review of World Energy 2018

of 2.6% and 1.5%, respectively, from 2017 to 2050, compared with 2.0%/year growth in the Reference case. Cases assuming the Clean Power Plan is implemented show how the presence of that policy could affect

energy markets and emissions compared with the Reference, resource, economic, and oil price cases.

Annual Energy Outlook 2018 - eia.gov

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