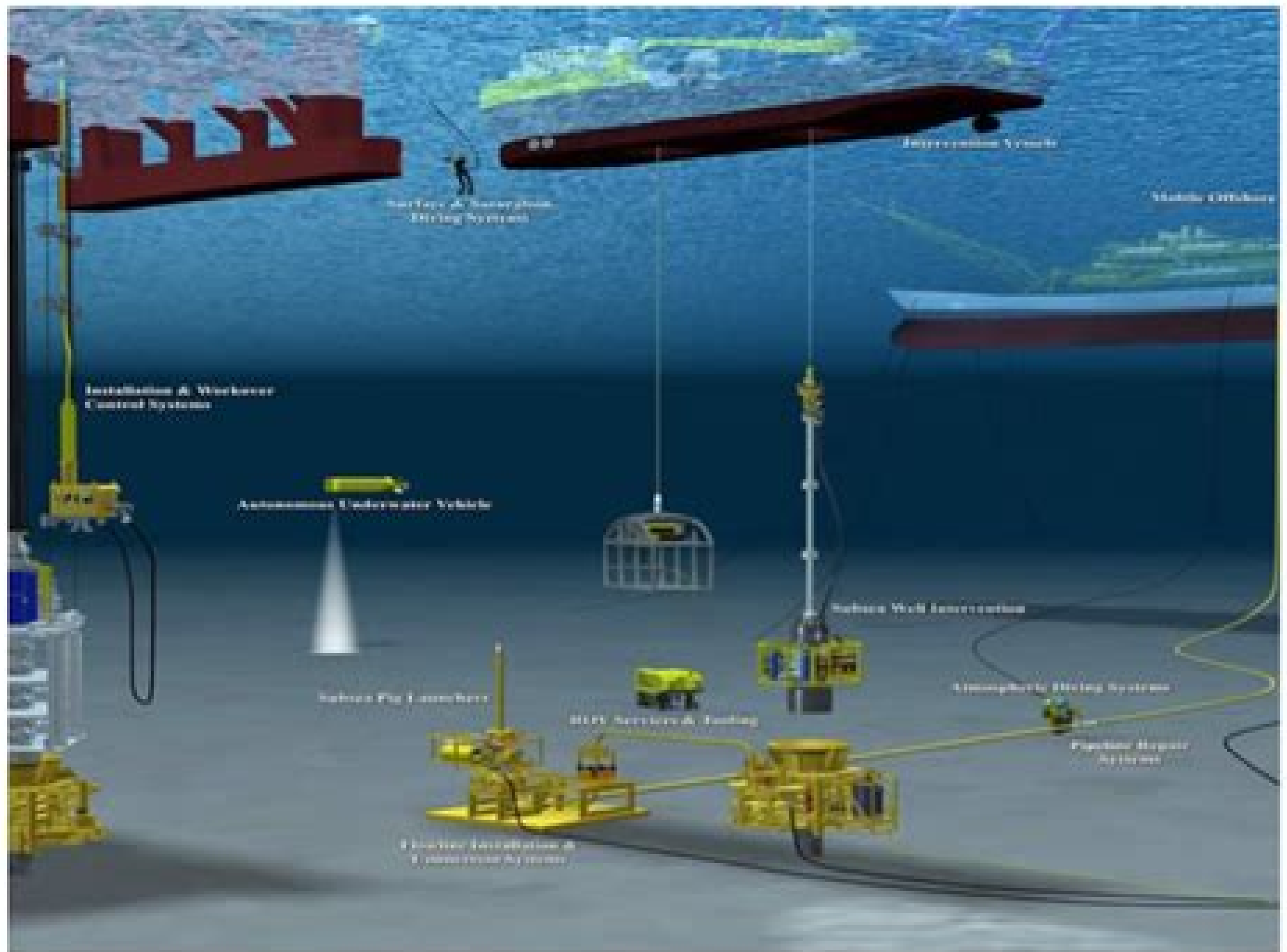




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operations on live wells 5 4 Operations on killed wells 5 5 Special cases Bibliography Index **The North Sea Field Development Guide**, 1997 Offshore Well Completion and Stimulation National Academies of Sciences, Engineering, and Medicine, Division on Earth and Life Studies, Water Science and Technology Board, Board on Earth Sciences and Resources, Roundtable on Unconventional Hydrocarbon Development, 2019-05-08 While the public is generally aware of the use of hydraulic fracturing for unconventional resource development onshore it is less familiar with the well completion and stimulation technologies used in offshore operations including hydraulic fracturing gravel packs fracpacks and acid stimulation Just as onshore technologies have improved these well completion and stimulation technologies for offshore hydrocarbon resource development have progressed over many decades To increase public understanding of these technologies the National Academies of Sciences Engineering and Medicine established a planning committee to organize and convene a workshop on Offshore Well Completion and Stimulation Using Hydraulic Fracturing and Other Technologies on October 23 2017 in Washington DC This workshop examined the unique features about operating in the U S offshore environment including well completion and stimulation technologies environmental considerations and concerns and health and safety management Participants from across government industry academia and nonprofit sectors shared their perspectives on operational and regulatory approaches to mitigating risks to the environment and to humans in the development of offshore resources This publication summarizes the presentations and discussions from the workshop

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