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for identifying and locating the place where petroleum may be exist beneath the earth s surface it encompasses a number of older methods in addition to new techniques hydrocarbon exploration and production second edition is a comprehensive and current introduction to the upstream industry drawing together the many inter disciplinary links within the industry 1 introduction recent decades have demonstrated an intensive development of theories concepts and approaches related to various aspects of sustainable development such as circular economy 1 waste management 2 cleaner production 3 environmental economics 4 etc based on the similar configuration of the oil bearing deposits in the offshore realm of ghana and ivory coast exploration moved to the unexplored offshore areas of northern brazil french using hydrogen is one of efficient directions of the economy decarbonization the possibility and efficiency of using hydrogen ammonia methanol and synthetic kerosene as a fuel for internal combustion engines and gas turbines in various kinds of vehicles and in production of the electric and thermal power are evaluated 1 04 oil and gas companies operating on the norwegian continental shelf will spend 247 billion kroner 24 billion this year reflecting growth in investments for exploration and on existing

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