

SPE Practice Test Questions and Answers

1. What does SPE primarily stand for in the petroleum engineering context?

- A) Standard Petroleum Equipment
- B) Society of Petroleum Engineers
- C) Structural Petroleum Engineering
- D) Strategic Petroleum Exploration

2. Which drilling method is most commonly used for deep offshore oil extraction?

- A) Cable tool drilling
- B) Rotary drilling with drilling mud circulation
- C) Percussion drilling
- D) Auger drilling

3. What is the primary purpose of hydraulic fracturing (fracking) in petroleum engineering?

- A) To seal wellbore casing
- B) To increase permeability and enhance oil/gas flow from tight formations
- C) To prevent blowouts during drilling
- D) To measure reservoir pressure

4. Which factor most significantly affects the recovery factor of an oil reservoir?

- A) Geographic location
- B) Rock porosity and permeability
- C) Drilling equipment type
- D) Environmental regulations

Answers: 1-B 2-B 3-B 4-B

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