

API 571 Study Guide

Practice Questions

Brittle Fracture (4.2.7)

1. A brittle fracture:
 - a) is caused by stress cycles.
 - b) is always the result of thermal stresses.
 - c) grow very rapidly with minimum deformation prior to failure.
 - d) grows slowly and is dependent on time and stress.
2. Which of the following materials is affected by brittle fracture?
 - a) Carbon steel
 - b) Chromes
 - c) 300 series stainless steel
 - d) 400 series stainless steel
 - e) All stainless steels
3. ASME Section VIII had few limitations concerning brittle fracture prior to:
 - a) 1953.
 - b) 1962.
 - c) 1973.
 - d) 1987.
4. What test is used to determine a material's toughness?
 - a) Charpy impact test
 - b) Guided bend test
 - c) Metallography
 - d) Tension test
 - e) Physical fitness test
5. Which of the following is a critical factor that contributes to a brittle fracture?
 - a) The material's fracture toughness
 - b) Maximum operating temperature
 - c) Stress concentration at a flaw
 - d) Magnitude of the residual stresses
6. Most brittle failures occur:
 - a) below the impact transition temperature.
 - b) on thinner materials.
 - c) on "clean" steel.
 - d) while in operation at elevated temperatures.

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