



API-571^{Q&As}

Corrosion and Materials Professional

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QUESTION 1

Which of the following materials are affected by mechanical fatigue cracking?

- A. Only carbon steel
- B. Only carbon steel and chromes
- C. Only carbon steel, and high nickel alloys
- D. All materials

Correct Answer: B

QUESTION 2

The most important factors affecting graphitization are the chemistry, stress, temperature and _____.

- A. Velocity
- B. Time at exposure
- C. Pressure
- D. Ductility

Correct Answer: B

QUESTION 3

Sigma phase in welds can be minimized by controlling ferrite in the range of _____ for Type 347 SS.

- A. 3%-5%
- B. 5%-7%
- C. 7%-9%
- D. 5%-9%

Correct Answer: D

QUESTION 4

Which of the following is not 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

Correct Answer: B

QUESTION 5

What method is most used to assure boiler feed water corrosion is not occurring?

- A. Spot UT readings at turbulent areas
- B. Profile RT at turbulent areas
- C. Profile RT at stagnant areas
- D. Laboratory analysis of boiler feedwater

Correct Answer: D

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