



API-571^{Q&As}

Corrosion and Materials Professional

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QUESTION 1

Inspection for wet H₂S damage generally focuses on _____ and _____.

- A. Weld seams
- B. Nozzles
- C. Trays
- D. Down comers
- E. A and B

Correct Answer: E

QUESTION 2

Carbonate stress corrosion cracking usually occurs at welds or cold worked areas that _____.

- A. Have been stressed relieved
- B. Have not been stressed relieved
- C. Have high residual stress
- D. Have high-applied stress

Correct Answer: C

QUESTION 3

Which of the following is not a primary factor contributing to erosion?

- A. Impact angle (angle that impacting particles strike metal)
- B. Size of impacting particles
- C. Velocity of impacting particles
- D. Density of impacting particles
- E. Corrosiveness of the environment

Correct Answer: E

QUESTION 4

Stress relief and stabilization heat treatment of 300 Series SS for maximizing chloride SCC and PASCC resistance can



cause _____ problems, especially in thicker sections.

- A. Thermal fatigue
- B. Reheat cracking
- C. Hydrogen
- D. HIC

Correct Answer: B

QUESTION 5

In a pump, the difference between the actual pressure, or head, of a liquid available (measured on the suction side) and the vapor pressure of that liquid is called Net Positive Suction Head (NPSH) available. The minimum head required to prevent cavitation with a given liquid at a given flow rate is called Net Positive Suction Head _____.

Inadequate NPSH can result in cavitation.

- A. Surplus
- B. Required
- C. Reserve
- D. None of the above

Correct Answer: B

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