



API-571^{Q&As}

Corrosion and Materials Professional

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QUESTION 1

With ammonia stress corrosion cracking weld hardness should not exceed _____ BHN.

- A. 237
- B. 225
- C. 235
- D. 218

Correct Answer: B

QUESTION 2

With sulfuric acid corrosion, carbon steel corrosion rates increases significantly if the flow velocity exceeds about _____ m fps or at acid concentrations below _____.

- A. 6-9, 80%
- B. 5-7, 75%
- C. 2-3, 65%
- D. 4-6, 85%

Correct Answer: C

QUESTION 3

Which of the following is not a major factor associated with corrosion by sulfidation?

- A. Alloy composition
- B. Operating pressure
- C. Operating temperature
- D. Sulfur content

Correct Answer: B

QUESTION 4

Hardness is primarily an issue with SSC. Typical low strength carbon steels should be controlled to produce weld hardness less than _____.

- A. 225 BHN



B. 237 BHN

C. 200 BHN

D. 240 BHN

Correct Answer: C

QUESTION 5

Which of the following materials is affected by high temperature corrosion?

A. Carbon steel

B. 300 Series SS

C. 400 Series SS

D. All of the above

Correct Answer: D

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