



API-571^{Q&As}

Corrosion and Materials Professional

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QUESTION 1

Which of the following materials is susceptible to carburization?

- A. Low alloy steels
- B. 300 Series SS
- C. 400 Series SS
- D. All of the above

Correct Answer: D

QUESTION 2

Carbon steel is susceptible to SCC when used in _____ service.

- A. Hydrogen
- B. Ammonia
- C. High temperature
- D. High pressure

Correct Answer: B

QUESTION 3

Titanium should not be used in known hydriding services such as _____ or _____.

- A. Caustic, amine
- B. Amine, sour water
- C. Sour water, Alkylation
- D. All of the above

Correct Answer: B

QUESTION 4

With sulfuric acid corrosion, mix points with _____ cause heat to be released and high corrosion rates can occur where the acid becomes diluted.

- A. Water



B. Hydrogen

C. H₂S

D. Caustic

Correct Answer: A

QUESTION 5

SSC is a form of hydrogen stress cracking resulting from the absorption of _____ that is produced by the sulfide corrosion process on the metal surface.

A. Sulfur dioxide

B. Hydrogen sulfide

C. Atomic hydrogen

D. Hydrogen chloride

Correct Answer: C

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