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### API Corrosion and Materials Professional Sample Questions (Q138-Q143):

#### NEW QUESTION # 138

(Refractory materials can suffer what forms of degradation in service?)

- A. Carburization and fuel ash corrosion
- **B. Refractory dusting and checking**
- C. Nitriding and embrittlement
- D. Sulfidation and oxidation

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

According to API RP 571, refractory materials are non-metallic and therefore do not experience metallic corrosion mechanisms such as carburization, sulfidation, or oxidation.

Instead, refractories degrade through:

\* Dusting (loss of material due to chemical or thermal attack)

\* Checking (crack formation caused by thermal cycling and differential expansion) These are the primary and characteristic damage modes of refractories in high-temperature service.

Referenced Documents (Study Basis):

\* API RP 571 - Section on Refractory Degradation

#### NEW QUESTION # 139

Wet H<sub>2</sub>S services or \_\_\_\_\_ acid services are process where hydrogen diffuses into the steel and hydrogen embrittlement (HE) is an issue.

- A. Caustic
- B. Sulfuric
- C. HF
- D. HCL

**Answer: C**

#### NEW QUESTION # 140

Sulfidation of iron-based alloys usually begins at metal temperatures above \_\_\_\_\_.

- A. 600(o) F
- B. 1000(o) F
- C. 800(o) F
- D. 500(o) F

**Answer: D**

#### NEW QUESTION # 141

Cooling water corrosion is a concern with water-cooled \_\_\_\_\_ and cooling towers in all applications across all industries.

- A. Vessels
- B. Pumps
- C. Exchangers
- D. Piping

**Answer: C**

#### NEW QUESTION # 142

(Which of the following may be more susceptible to polythionic acid stress corrosion cracking?)

- A. Type 304 stainless steel
- B. Monel 400
- C. Type 321 stainless steel
- D. SA-516 Grade 70 carbon steel

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Polythionic acid stress corrosion cracking (PASCC) occurs in austenitic stainless steels exposed to sulfur- containing environments during shutdowns, particularly when sulfide scales react with oxygen and moisture.

According to API RP 571:

\* Unstabilized stainless steels, such as Type 304, are most susceptible

\* Stabilized grades (e.g., Type 321, titanium-stabilized) are more resistant

\* Carbon steel and Monel are not susceptible to PASCC

Referenced Documents (Study Basis):



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