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API 571 Practice Exam #1 Questions And Correct Answers, 100% Verified

At what oxygen content would many metals become flammable even at low pressures, whereas they are non-flammable in air?

- a) >10%
- b) >25%
- c) 20-40%
- d) >40%

B

4.2.20.1

What area of a heater burning fuel oil with numerous impurities would first suffer damage from fuel ash corrosion.

- a) shock tubes
- b) radian tubes
- c) tube hangers and supports
- d) convection tubes

C

4.4.6.4 c)

Hydriding of titanium is a metallurgical phenomenon in which hydrogen diffuses into the titanium and reacts to form an embrittling hydride phase. This can result in a complete loss of ductility with no noticeable sign of corrosion or loss in thickness. Galvanic contact between titanium and more active materials such as carbon steel can have what affect?

- a) promotes damage
- b) insulates the galvanic system and decreases damage
- c) insulates the galvanic system and decreases damage only if pure titanium is used (not titanium alloys)
- d) all of the above

A

5.1.3.2.3 c)

When connected to a more anodic material in cooling water:

- a) titanium may suffer severe hydriding embrittlement
- b) titanium may suffer severe hydriding embrittlement below 180°F (82°C)
- c) titanium becomes immune to corrosion
- d) titanium becomes almost immune to corrosion

A

4.3.4.3 k)

What form of fatigue cracking develops under the combined effects of cyclic loading and corrosion and are evidenced by ver little plastic deformation where the final fracture may occur by mechanical overload accompanied by plastic deformation?

- a) corrosion fatigue

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API Corrosion and Materials Professional Sample Questions (Q144-Q149):

NEW QUESTION # 144

Stainless steels with sigma can normally withstand normal operating stresses but upon cooling to temperatures below _____ may show a complete lack of fracture toughness as measured by a Charpy impact test.

- A. 800° F
- B. 400° F
- C. 500° F
- D. 600° F

Answer: C

NEW QUESTION # 145

For a specific material, HTHA is dependent on temperature, hydrogen partial pressure, time and _____.

- A. Velocity
- B. Alloy composition
- C. Stress
- D. Pressure

Answer: C

NEW QUESTION # 146

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

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

Answer: D

NEW QUESTION # 147

General or localized corrosion of carbon steels and other metals caused by dissolved salts, gases, organic compounds or microbiological activities is called _____.

- A. Atmospheric Corrosion
- B. Flue Gas Corrosion
- C. None of the Above
- D. Cooling Water Corrosion
- E. All of the Above

Answer: D

NEW QUESTION # 148

With CUI, corrosion rates _____ with increasing metal temperatures up to the point where the water evaporates quickly.

- A. Stay the same
- **B. Increase**
- C. None of the above
- D. Decrease

Answer: B

NEW QUESTION # 149

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