

Certified IT Exam Material Authority



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Title : Corrosion and Materials

Professional

Version: DEMO

 is the main concern during start-up, shutdown and/or hydro testing for equipment/piping operating at elevated temperatures. This event can also occur in an auto refrigeration event in units processing light hydrocarbons. Stress fracture Carburization Spheroidization Brittle fracture Answer: D
 2.Fatigue will not occur in carbon steel if stresses are below the: A. Transition limit. B. Endurance limit. C. Hardening limit. D. Speed limit. Answer: B
 3 has been a major problem on coke drum shells. A. Thermal fatigue B. Stress cracking C. Erosion D. Temper embrittlement Answer: A
4.The "L" grade of stainless steels will sensitize if exposed more than several hours above or long term above A. 1200° F, 800° F B. 1000°, 600° F C. 1000° F, 750° F D. 1100° F, 800° F Answer: C
5.Once cracking from LME has occurred, grinding out the affected area an acceptable fix. A. Is B. Is not C. Can be D. Can not be Answer: B