Boost up Your Certification Score

API

API-570

Piping inspectors Exam

For More Information – Visit link below:

https://www.examsboost.com/

Product Version

✓ Up to Date products, reliable and verified.
✓ Questions and Answers in PDF Format.

Visit us at: https://www.examsboost.com/test/api-570

Latest Version: 6.0

Question: 1

Determine the MAWP of the following piping system, at the next inspection, based on the following
Design pressure/temperature Pipe description
Outside diameter of pipe, D
Thickness determined from Inspection Observed Corrosion Rate Next planned inspection 100 psig/100°F
NPS 2, Sch.80, A 106 B
2.375”
0.190”
0.03 inches/year 5 Years
MAWP:

A. 674 psig
B. 323 psig
C. 125 psig
D. Metal loss exceeds the requirements for 5 year inspection interval

Answer: A

Question: 2

What is the pressure design thickness of NPS 10, A516 Gr.65 Type 22 pipe that operate at 1200 psig/750°F

A. 0.432”
B. 0.46”
C. 0.928”
D. Not enough information given

Answer: B

Question: 3

A leak test is an alternative to inspection of buried piping.
What is the minimum liquid pressure to adequately conduct this test?

A. 1 1/2 times the MAWP
B. 1 1/4 times the MAWP
C. 10% greater than MAWP

D. Actual MAWP

Answer: C

Question: 4

For a single wall material thickness, over 0.375” through 0.50”, what is the hole type designation for a source side penetrameter

A. 15
B. 17
C. 20
D. 25

Answer: B

Question: 5

Give the corresponding “P” number for SA 414 Gr.A material

A. 1
B. 2
C. 3
D. 11B

Answer: A

Visit us at: https://www.examsboost.com/test/api-570

Thank You for Trying Our Product

For More Information – Visit link below:

https://www.examsboost.com/

15 USD Discount Coupon Code:

G74JA8UF

FEATURES

- ✓ 90 Days Free Updates
- ✓ Money Back Pass Guarantee
- ✓ Instant Download or Email Attachment
- ✓ 24/7 Live Chat Support
- ✓ PDF file could be used at any Platform
- ✓ 50,000 Happy Customer

