

# Accessible PDF Format for API API-936 Exam Questions

## API 936 QUESTIONS

1. The API 936 exam is 3.25 hours long.
2. There are 75 questions, all multiple-choice and closed-book. Paper and reference materials are not allowed into the examinations

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In the present situation, you will find companies laying off their employees without any notice or prior information. They are just receiving an email and the next moment they have no access to the company network. So to avoid all this, you have to keep yourself updated with the new version of technologies and applications. You have to become one of Refractory Personnel (API-936) certification holders who survived the laying off situation and are still in a great position in their company. You cannot afford to lose it when you need your job the most.

**>> Clearer API-936 Explanation <<**

## **Valid Clearer API-936 Explanation and High-Efficient API-936 Practice Questions & Professional Refractory Personnel Valid Torrent**

In the information era, IT industry is catching more and more attention. In the society which has a galaxy of talents, there is still lack of IT talents. Many companies need IT talents, and generally, they investigate IT talents's ability in according to what IT related authentication certificate they have. So having some IT related authentication certificate is welcomed by many companies. But these

authentication certificate are not very easy to get. API API-936 is a quite difficult certification exams. Although a lot of people participate in API API-936 exam, the pass rate is not very high.

## API Refractory Personnel Sample Questions (Q74-Q79):

### NEW QUESTION # 74

The most common sizes in thickness for hex mesh are

- A.  $\frac{3}{4}$  in or 1" (19mm or 25mm)
- B. None of the above
- C. (20 - 25mm)
- D. (10 - 20mm)

**Answer: A**

### NEW QUESTION # 75

Which party or individual is responsible for submitting a dryout procedure for a new lining?

- A. Dry-out company
- B. Inspection company
- C. Refractory manufacturer
- D. Contractor

**Answer: D**

Explanation:

According to API 936, the contractor is responsible for submitting a detailed dryout procedure. This procedure must be reviewed and approved by the owner or the owner's representative. While manufacturers may provide guidance, the contractor is accountable for ensuring the procedure aligns with project specifications, material requirements, and environmental conditions.

Reference:

API Std 936, Section 6.5.1 - "The contractor shall submit a proposed dryout procedure... for review and approval."

### NEW QUESTION # 76

Which of the following is false per the requirements of API Standard 936?

- A. Permanent linear change is determined with one 2 in. (50 mm)  $\times$  2 in. (50 mm)  $\times$  9 in. (230 mm) specimen.
- B. Density shall be determined using cubes or erosion plates and linear change bars.
- C. Cold crush strength is determined using two 4-1/2 in. (114 mm)  $\times$  4-1/2 in. (114 mm)  $\times$  4-1/2 in. (114 mm) cubes.
- D. Abrasion resistance is determined using two 4-1/2 in. (114 mm)  $\times$  4-1/2 in. (114 mm)  $\times$  1 in. (25 mm) specimens.

**Answer: C**

Explanation:

According to API Standard 936, the correct specimen dimensions for cold crush strength testing are:

"Test specimens for cold crushing strength shall be 2 in. (50 mm) cube samples prepared in accordance with ASTM C133."

-API Std 936, Section 6.4.2

This directly invalidates option A, which incorrectly states the specimen size as 4-1/2 inches.

For the other options:

Option B - Density determination:

API 936 states that density shall be measured using the same specimens used for linear change and abrasion resistance:

"Bulk density shall be determined using the same specimens prepared for the linear change and abrasion resistance tests."

-API Std 936, Section 6.4.3

"These specimens include cubes, linear change bars, and erosion plates."

-Appendix A, API Std 936

Option C - Abrasion resistance specimen size:

"Two 4-1/2 in.  $\times$  4-1/2 in.  $\times$  1 in. (114 mm  $\times$  114 mm  $\times$  25 mm) specimens shall be prepared for abrasion resistance testing."

-API Std 936, Section 6.4.4

Option D - Permanent linear change specimen size:

"Permanent linear change (PLC) is determined with a bar 2 in.  $\times$  2 in.  $\times$  9 in. (50 mm  $\times$  50 mm  $\times$  230 mm) cast in steel molds."

-API Std 936, Section 6.4.1  
Therefore, Option A is the only false statement.

#### NEW QUESTION # 77

What temperature is required to form a permanent bond in phosphate-bonded plastic refractory?

- A. 500°F to 700°F (260°C and 370°C)
- B. 300°F to 500°F (150°C and 260°C)
- C. 100°F to 300°F (38°C and 150°C)
- D. 50°F to 100°F (10°C and 38°C)

**Answer: A**

Explanation:

Phosphate-bonded plastic refractories develop their final bonding during high-temperature exposure. As described in TR 980: "Phosphate-bonded plastics require temperatures between 500°F and 700°F (260°C and 370°C) to form a permanent ceramic bond."

- API TR 980, Section 5.2.3

#### NEW QUESTION # 78

Who is responsible for ensuring that the material and applicator qualification test results are fully documented?

- A. Owner
- B. Manufacturer
- C. Inspector
- D. Contractor

**Answer: D**

Explanation:

According to API 936, the contractor is the entity responsible for overseeing and implementing the quality control system for refractory installation, which includes the documentation of all material and applicator qualification test results. This responsibility includes maintaining traceability, ensuring compliance with testing protocols, and presenting evidence of conformity for review. API 936 outlines that proper documentation is part of the contractor's quality assurance program and must be made available to the inspector and owner upon request. This ensures that refractory materials and installation personnel meet the project requirements before work proceeds.

Reference:

API Std 936, Clause on Quality Control Documentation: "The contractor shall maintain complete records of all material qualification tests, applicator qualifications, and inspection reports." TR 980 also supports this under pre-installation responsibilities for contractors.

#### NEW QUESTION # 79

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