

Belzona Provides Economical Coating for Large Cooling Water Impeller

ID: 9042

Industry: Oil & Gas
Application: CEP-Centrifugal Pumps
Substrate: Cast Iron
Products: Belzona 5821

Customer Location: Houston, TX
Application Date:

Problem

The client wanted a coating to protect their impeller but was on a tight budget for the project. A cost-effective alternative was needed.



Impeller prior to the application

Completed application

Application Situation

Belzona 1341 was out of the client's budget so a more economical solution of 5821 was offered and fit well into their budget.

Application Method

Pump was delivered to shop

Blasted to SP10 minimum 3 mil profile per the IFU

Two coats of Belzona 5821 were applied to the impeller wet areas.

Belzona Facts

The client's main drive was price for this project so Belzona 5821 was a budget friendly alternative to another competitor coating.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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