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CASE STUDY

<u>Customer:</u>	Almaty Yeast Plant
<u>Equipment:</u>	Orthophosphoric acid pump (73% acid concentration)
<u>Location of the job:</u>	Corrocoat Caspian facility, Almaty, Kazakhstan
<u>Materials used:</u>	Corroglass 600 series, Polyglass VEF
<u>DFT:</u>	1500-3000 microns
<u>Date:</u>	April 2017

The pump with acid corrosion and erosion before the refurbishment:



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The pump after blast cleaning and ready for the refurbishment:



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Refurbishment of the corroded areas and pits with Corroglass 600 series:



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Final coat of chemically resistant Polyglass VEF material:

