

CORROCOAT CASPIAN

CASE STUDY

<u>Customer:</u>	Tengizchevroil / Kaztransoil
<u>Equipment:</u>	4 storage tanks V-10000m3
<u>Location:</u>	Kulsary, Atyrau region, Kazakhstan
<u>Dates:</u>	September – December 2019
<u>Environment:</u>	technical water
<u>Total surface area:</u>	more than 16 000 m2
<u>Coating:</u>	two-component glassflake epoxy material Corrocoat Zip-E (500 microns)
<u>Personnel involved:</u>	28 operatives working 3 shifts a day at 2 tanks simultaneously
<u>Equipment mobilized:</u>	6 compressors with air-receivers, 6 blasting units, 6 spray units, ventilation and lighting equipment, scaffolding, QC equipment, transportation, etc

View from the outside:



Mobilization:

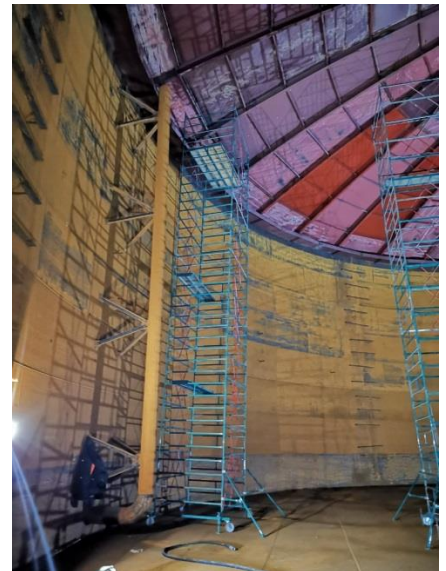


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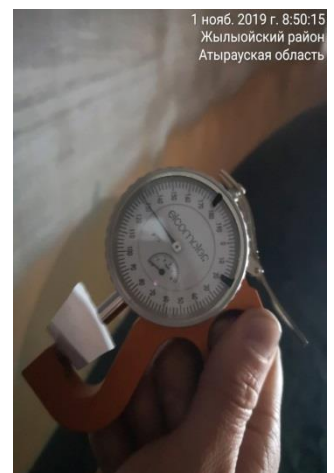
Site preparation:



Preparation for works inside tanks:



Quality control of the blasted surface:



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Application of Zip-E coating at 500 microns:



Coated surface:



Final inspection:

