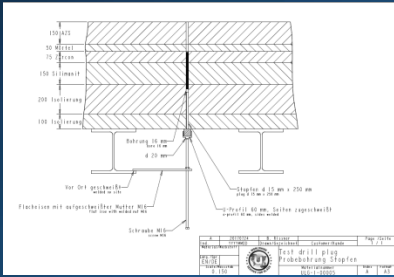
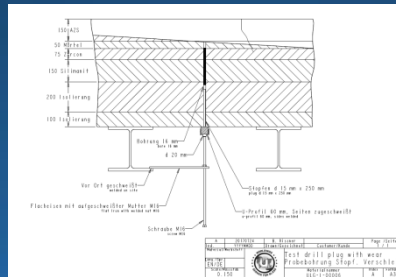


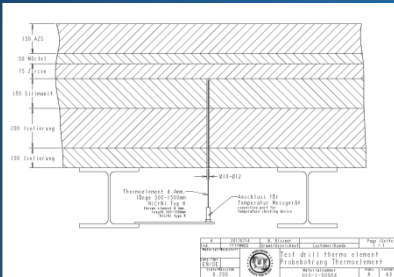
2017: Test drill / Assessment on melting furnace



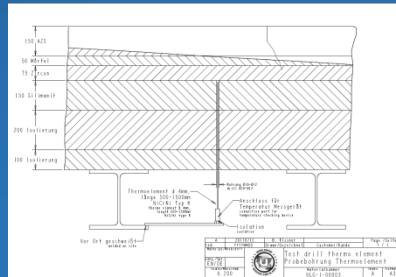
Test drill plug



Test drill plug with abrasive wear



Test drill thermo element

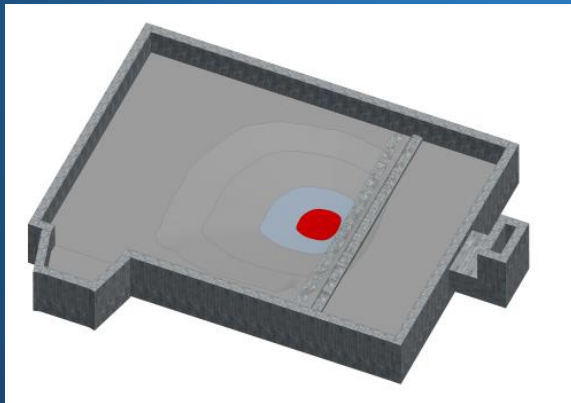


Test drill thermo element with abrasive wear

ULG offers 2 different options to inspect the furnace according to customer request :

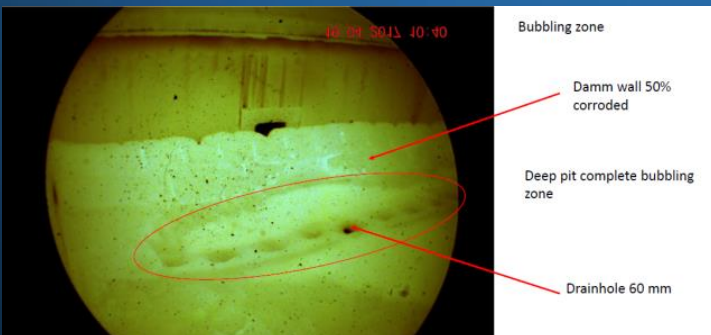
- test drill up to the glass
- sealed with a plug

For permanent measurement, ULG uses thermo elements NiCrNi Typ K

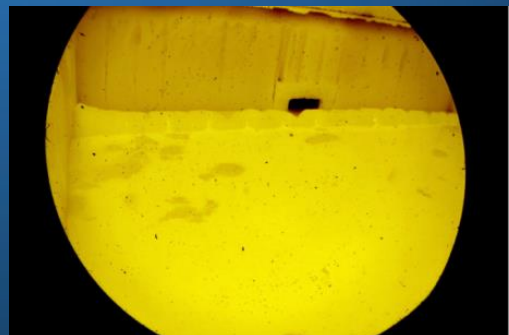


In 2017, ULG located a hole when doing service works on a bubbler. The glass (in this case borosilicate glass) in the melting furnace was drained and the hole was plugged by a hot bottom repair. These works were executed together with a partner company.

ULG offers assessment, IR-inspection, test drills and every kind of repair, where required with partner companies.



After draining



After start filling

For more information, please contact:

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