



Industrie Service

# Attestation

Attestation No. IS-AN5-MUC-2002-492186-001

The

**TÜV SÜD Industrie Service GmbH**  
Westendstraße 199  
80686 Munich / Germany

hereby declares that



**HOBAS PIPE USA**  
1413 E. Richey Road  
Houston Texas 77073-3508  
USA

HOBAS PIPE USA is a producer of Centrifugally Cast Fiber Reinforced Polymer Mortar (CC-FRPM or CC-GRP) Pipes for i.e. buried applications, jacking, tunnel lining, sliplining rehabilitation according to the following FRP Piping Standards:

**ASTM D3262, ASTM D3517, ASTM D3754 and AWWA C-950**

The design of Pipes, Joints and Fittings follows the guidelines of:

**AWWA M45**

**Validity:** This attestation was checked during the ISO 9001 and ISO 14001 Audit in May 2019 and is valid until December 2022. The next Audit is planned in May 2020.

The production and product monitoring are carried out every year.

**Date of issue:** February 10, 2020

TÜV SÜD Industrie Service GmbH  
Institute for Plastics

  
i. A. Schweizer

