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CCS E 94

SY

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SY/T 7394-2017

Recommended practice of erosive wear in piping systems

管道系统冲蚀磨损评估推荐作法

(English Translation)

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What this standard covers

This standard specifies the erosion wear assessment of production systems, oil and gas delivery systems, and water injection/injection systems. Includes: a) Limits of fluid parameters and material grades that do not cause erosion wear. b) Recommended calculation method for erosion wear of sand-containing particles in fluids. This standard applies to the erosion rate calculation of typical components in pipelines and gives recommendations for quantitative evaluation of erosion control and erosion wear.

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