

ICS 77.040.20
CCS H 26

SY

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

SY/T 6699-2007

**Recommended practice for ultrasonic evaluation of pipe
imperfections**

管材缺欠超声波评价推荐作法
(English Translation)

Issued on: October 8, 2007

Implemented on: March 1, 2008

Issued by: National Development and Reform Commission

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What this standard covers

This standard specifies the depth or size of the defect detection and evaluation method steps, including the use of ultrasonic amplitude comparison and volatility the distance difference method evaluation of new practices tube defect. A defect evaluation include: a) the surface of the tube opening imperfections, b) resistance welding, inductive welding, laser welding and other pipe weld zone near the surface of the opening and the opening surface imperfections, c) arc welded pipe openings and the surface area near-surface opening imperfections. Included in this standard pipe casing, flat end of the tail pipe, tubing, flat end of the drill pipe, line pipe, continuous line pipe, short sections, couplings and fittings materials.

Document data

International classification (ICS): 77.040.20.

Chinese classification (CCS): H26.

Estimated length of the Chinese original: 29,289 words.

Adopted international standard: API RP 5UE-2002, IDT.

Standards quoted by this document

API RP 5A5; API RP 5L8; API SPEC 5CT; API SPEC 5D; API SPEC 5L; API STD 5T1;
ASNT SNT-TC-1A; ASTM E317; ASTM E1065