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SY

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

SY/T 6258-2017

Replacing SY/T 6258-1996

**Design calculations for sucker rod pumping
systems(conventional units)**

有杆抽油系统（常规型）设计计算方法
(English Translation)

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What this standard covers

This standard stipulates the physical quantity symbol and unit, formula and design procedure when designing and calculating the working condition index of the conventional rod pumping system. This standard is applicable to the design calculation of the conventional rod-type pumping system that meets the assumptions in Appendix E. It is not applicable to the following special well conditions: wells with large rate of change in angled well or full angle, wells with high viscosity of well fluid, severe Sand wells, wells with high gas to oil ratio, and self-injection wells.

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