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ICS 75.020
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SY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SY/T 6580-2004

Quantities and units frequently used in oil and gas exploration and development

石油天然气勘探开发常用量和单位

(English Translation)

Issued on: January 6, 2004 **Implemented on: March 1, 2004**

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1 Foreword

SY/T 6580-2004 was issued by National Energy Administration on 6 January 2004 and has been in force since 1 March 2004.

The SY/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

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2 Scope Preview

This standard specifies the oil and gas exploration, oil and gas reserves, reservoir engineering, oil and gas drilling engineering and mining engineering amount used name, the amount of symbols, unit name and unit symbols. This standard applies to oil and gas exploration and development industry and related industrial enterprises in the statistical calculations uniform amount used (hereinafter referred to as the amount) and units, but also for scientific and technological exchanges and professional and technical education.

SY/T 6580-2004 falls under ICS 75.020, in the field of petroleum and related technologies.

This catalogue holds 482 other SY/T standards in that field.

In this catalogue, SY/T standards carry edition years from 1973 to 2025.

3 About this standard

Sector: Oil & Gas Industry Standard (Recommended)

Issued by: National Energy Administration

English translation: about 55 pages (approximate)

Chinese original: about 82,876 characters

4 Related standards

Standards on related subjects:

SY/T 6430-2017 - Safety regulation for petroleum crane vessel hoisting operations in shallow sea

SY 6279-2016 - Safety code for lifting large equipment

SY/T 6788-2010 - Evaluation procedures of environmental protection for water-soluble oilfield chemicals

SY/T 5867-2024 - Classification and coding of oil and gas resource evaluation methods

SY/T 5254-2024 - Logging data record identifier

SY/T 4113.13-2024 - Test method for performance of pipeline anticorrosion coatings - Part 13: Aging resistance test

5 Classification and status

International classification (ICS): 75.020

Chinese Standard Classification (CCS): E 04

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