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ICS 33.040.40
CCS P76

SY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SY/T 7438-2019

Code for construction of communication system engineering of oil and gas fields

油气田场站通信系统工程施工规范

(English Translation)

Implemented on: May 1, 2020

Issued by: National Energy Administration

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1 Foreword

SY/T 7438-2019 was issued by National Energy Administration on 4 November 2019 and has been in force since 1 May 2020.

The SY/T prefix marks a recommended standard. It is not law in itself: it becomes binding

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when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 70 pages in English translation.

2 Scope Preview

SY/T 7438-2019 falls under ICS 33.040.40, in the field of telecommunications.

This catalogue holds 3 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 70 pages (approximate)

Chinese original: about 105,188 characters

4 Related standards

Standards on related subjects:

GB 30485-2013 - Standard for pollution control on co-processing of solid wastes in cement kiln

GB 50949-2013 - Construction code for sound reinforcement system

GB 50313-2013 - Code for design of fire communication and command system

SY/T 4217.4-2019 - Petroleum and natural gas construction engineering construction quality acceptance specification communication project Part 4: Long-distance pipeline station communication

SY/T 4217.3-2019 - Specification for construction quality acceptance of petroleum and natural gas construction projects Communication Engineering Part 3: Buried Communication Cables for Oil and Gas Fields

SY/T 4217.1-2018 - Code for quality acceptance of oil and gas construction engineering -- Communication engineering - Part 1: Oil and gas field station communication system engineering

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5 Classification and status

International classification (ICS): 33.040.40

Chinese Standard Classification (CCS): P 76

Prefix SY/T: recommended standard.

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