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SY

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SY/T 7454-2019

Technical specification for CO2 flooding reservoir engineering plan in sandstone oilfield

砂岩油田二氧化碳驱油藏工程方案编制技术规范

(English Translation)

Implemented on: May 1, 2020

Issued by: National Energy Administration

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1 Foreword

SY/T 7454-2019 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 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

SY/T 7454-2019 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 13 pages (approximate)

Chinese original: about 19,117 characters

4 Related standards

Standards on related subjects:

SY/T 7774-2024 - Test method for sulfur isotope of source rock, oil, natural gas and water

GB/T 9711-2023 - Petroleum and natural gas industries - Steel pipe for pipeline transportation systems

SY/T 10025-2009 - Pre-operation inspection for offshore drilling unit

SY/T 6751-2024 - Technical specification for wireline logging and perforating under pressure operation

SY/T 6273-2024 - Explosive equipment for oil and gas wells

SY/T 5982-2024 - Analysis Method of Metal Elements in Oil and Gas Field Water

5 Classification and status

International classification (ICS): 75.020

Chinese Standard Classification (CCS): E 12

Prefix SY/T: recommended standard.

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