

ICS 75.020
CCS E 13

SY

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

SY/T 5623-2009

Replacing SY/T 5623-1997; SY/T 5430-1992

Prediction and detection methods of formation pressure

地层压力预(监)测方法

(English Translation)

Issued on: December 1, 2009

Implemented on: May 1, 2010

Issued by: National Development and Reform Commission

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the onshore and offshore oil and gas drilling in the sand, shale formation pore pressure, fracture pressure pre (monitoring) measurement method. Pore ??pressure used in the pre-(monitoring) test theory is based on the extent of the role of shale undercompaction pore fluid caused by abnormally high pressure and mudstone undercompaction on the mechanism corresponding to the extent applicable to the sand-shale sequence profiles initial development of oil and gas wells and vertical wells formation pressure prediction and monitoring, using dc index monitoring pore pressure and the use of PDC bits, you can refer to the use of this standard. Formation fracture pressure prediction for sand-shale sequence profile oil and gas wells.

Document data

International classification (ICS): 75.020.

Chinese classification (CCS): E13.

Estimated length of the Chinese original: 24,295 words.

Supersedes the earlier edition SY/T 5623-1997; SY/T 5430-1992.

Standards quoted by this document

SY/T 5483; SY/T 5691; SY/T 6426