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

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**Petroleum and natural gas industries -- Design and operation of
subsea production systems -- Part 3: Through flowline (TFL)
systems**

石油天然气工业 水下生产系统的设计与操作 第3部分：过出油管(TFL)系统
(English Translation)

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What this standard covers

This standard specifies the over flowlines (TFL) systems and equipment design, manufacturing and operational requirements. And the corresponding recommended practices. This part deals with the procedures and requirements applicable to downhole equipment, subsea tree and tubing hanger, flowlines (including in-line device) hydraulic operations. This part describes the TFL system in the maritime and underwater, but it can also be used for other applications, such as high-angle and horizontal wells. This section does not involve underwater separation, supercharger, related content measurement and downhole pumping.

Document data

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Standards quoted by this document

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