

ISO 14310:2008-11 (E)

Petroleum and natural gas industries - Downhole equipment - Packers and bridge plugs

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Symbols and abbreviated terms	5
5	Functional specification	5
5.1	General	5
5.2	Type description	5
5.3	Well parameters	6
5.4	Operational parameters	6
5.5	Environmental compatibility	6
5.6	Compatibility with related well equipment	7
5.7	Design validation	7
5.8	Quality control	7
6	Technical specification	7
6.1	General	7
6.2	Technical characteristics	8
6.3	Design requirements	8
6.4	Design verification	11
6.5	Design validation requirements	11
6.6	Design changes	17
6.7	Design validation by scaling	17
6.8	Other validations	18
6.9	Assembly verification	18
7	Supplier's/mannufacturer's requirements	18
7.1	General	18
7.2	Documentation and data control	18
7.3	Product identification	20
7.4	Quality control	20
8	Repair	26
9	Shipment/storage	26
Bibliography		27