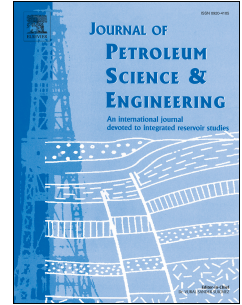


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Mechanical model and optimal design method of tubular strings with connectors constrained in extended-reach and horizontal wells

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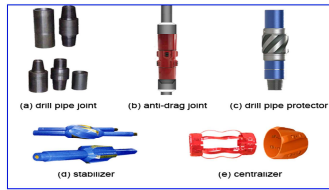
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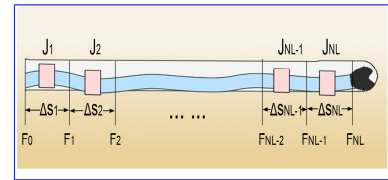
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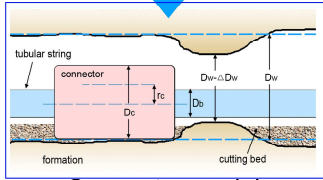


Common connectors

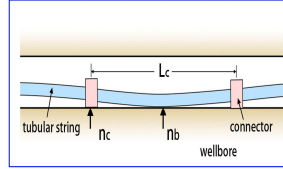
Mechanical model and optimal design of connectors



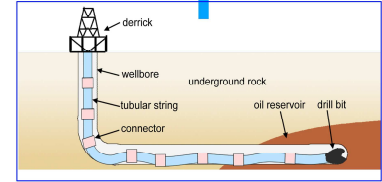
Design model



Connector model



Local model



Integral model

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