



BRI Well Services





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Well Services

A company focusing on high quality services for our customers. We rent out equipment for drilling, completion and wellbore cleanout operations.

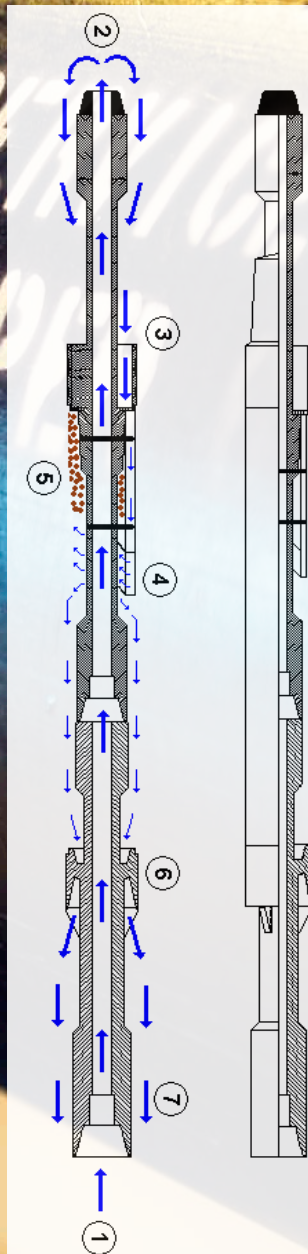
Our services includes:

- Crossovers
- Drillpipe Pupjoints
- Patented Wellbore cleanup tools
- Make/Break of drilling equipment
- JUNK TRAPPERS



JunkTrapper™

- Three operations in one run
- Full gauge of well path
- Collects large sizes of junk
- Top dress mill on liner top
- Can be used in tandem run ex. 7" liner and of 9 5/8" casing cleanup
- Patented and Trade Marked
 - N - 300234
 - UK - 2295838
 - US - 5682950
- Approximately 1800 runs in the North Sea.
- Approximately 2500 runs with Saudi Aramco in Saudi Arabia
- No surge or swab effects reported
- No jam or stuck situations reported



1. Fluid is pumped through the ID of the Junk Trapper.
2. Fluid exits the ID of the Junk Trapper and carries debris and junk in the well to surface.
3. The dirty fluid enters the external eccentric mechanism of the Junk Trapper, this is because of the clearance between the OD of the tool and the Casing ID and the large effective flow area of the Junk Trapper.
4. The dirty fluid exits the Junk Trapper funnel and at this point has to change direction. When the fluid changes direction the velocity at some point is zero, the fluid at this point has no carrying capacity and the solids 'fall out'.
5. Solids accumulate at the bottom of Junk Trapper chamber.
6. The fluid exits the external mechanism of the Junk Trapper through a screen. Any small solids still carried by the fluid cannot pass and are therefore retained in the Junk Trapper chamber.
7. Clean, solid free fluid is then pumped to surface.



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Contact BRI Well Services

Norway: Head office
BRI Well Services AS
Smålonane 5
PO Boks 404
5343 Straume

Post@bricu.no

