

Wireline Cable Cutting Services

Cutting Wire. Securing Wells. Minimizing NPT

Nobody plans to get a wireline toolstring or cable stuck - but when it happens, the clock starts ticking. Delays in recovery escalate cost, jeopardise well control and threaten the success of the intervention programme.

Cutting slickline, braided line or E-line is a last resort - but a critical one. If not executed effectively, it can stall operations, complicate fishing, delay production and increase well integrity risk.

Expro's Wireline Cable Cutting Service offers a comprehensive portfolio of downhole cable cutting solutions to enable safe, controlled cable recovery across a wide range of operational contexts. With Kinley Corporation forming part of the Expro Group since 2000 - and access to additional best-in-class technology partners - we ensure the right cutting solution is selected for the job, every time.

Selecting the right cutter matters. Methodologies generally fall into three categories: Electro-Mechanical, Explosive-Mechanical and Kinetic-Mechanical. Each with distinct operational benefits. Cutter selection is guided by operationspecific factors such as cable type, well deviation, the presence of viscous fluids, tool handling and logistics.

Key Selection Criteria by Cable Cutting Methodology					
Methodology	Non-HAZMAT	Timer Initiated	Viscous Fluids	Pump-Down	Hepta Cable
Electro-Mechanical	✓	✓	✓	✓	✓
Explosive-Mechanical		✓	✓	✓	✓
Kinetic-Mechanical	✓				

Key Applications

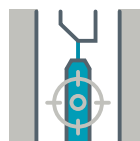
- Recovery of stuck wire / wireline toolstrings
- Slickline, braided line, mono-conductor and hepta cable cutting
- High-angle wells, viscous fluids and falling sand environments
- Pre-mobilised as a contingency in high-risk wells
- NPT mitigation in rig-based or high-cost intervention campaigns

Expro has cutting solutions for the following wire / cable types:

Wire / Cable Type	Size(s)
Mechanical Slickline	0.092" 0.108" 0.125" 0.140" 0.160"
DFOS Slickline	0.160" 0.181"
Digital Slickline / Slick-E-Line	0.181"
Braided Cable	3/16" 7/32" 5/16"
Hybrid Cable (E-Line Mono-conductor + DFOS)	1/4"
E-Line Mono-conductor Cable	3/16" 7/32" 9/32" 5/16"
Greaseless & Coated Cables	0.350" – 0.400"
E-Line Hepta-conductor Cable	7/16" 1/2" 9/16"

Why choose Expro?

- Access to best in class technology selection
- Full suite of cable cutting options
- Non-hazmat options for safer handling, execution and simplified logistics
- Global reach, rapid mobilisation and local execution



Cased Hole Services

To discuss an application, contact:

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