

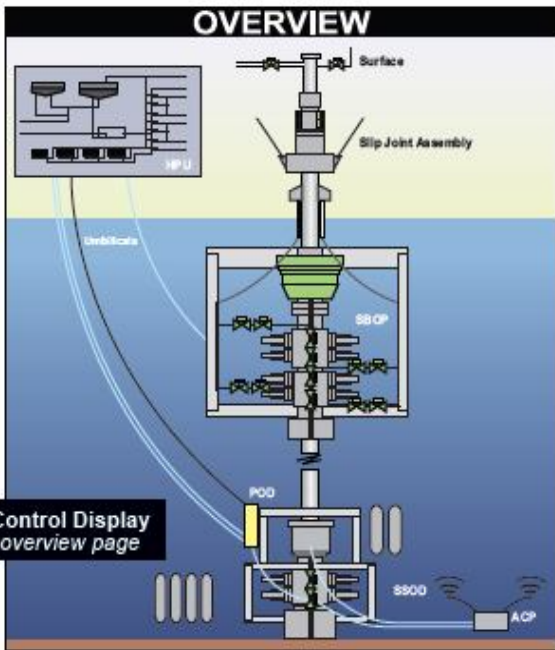
DEEPWATER BOP MUX CONTROL SYSTEM



EFC GROUP

CONTROL PANEL REPLACEMENT ELECTRIC CONTROLS UPGRADE SURFACE BOP SEMI-SUB SHALLOW PILOTED HYDRAULIC

EFC's innovative multiplex electro-hydraulic control system is designed for operation in 10,000ft deepwater. This system carries numerous benefits and is part of a GoM industry first.



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Portable System 	<ul style="list-style-type: none"> • Can be re-deployed on different vessels, giving cost efficiencies
<ul style="list-style-type: none"> • Deepwater 	<ul style="list-style-type: none"> • Designed for 10,000ft operations
<ul style="list-style-type: none"> • Production System Philosophy 	<ul style="list-style-type: none"> • Sophisticated functionality, currently 36 functions, with unlimited built-in expandability
<ul style="list-style-type: none"> • Modular 	<ul style="list-style-type: none"> • Ease of expansion & economic spares holding for long term field support
<ul style="list-style-type: none"> • Space efficient and lightweight subsea components 	<ul style="list-style-type: none"> • Faster deployment & ease of recovery



EMERGENCY DISCONNECT PACKAGE (EDP) SUBSEA SHUT-OFF DEVICE (SSOD) CONTROLS:

- SPM Manifold
- Supply Manifold
- Intelligent MUX Control Pods & subsea batteries
- Acoustic control option

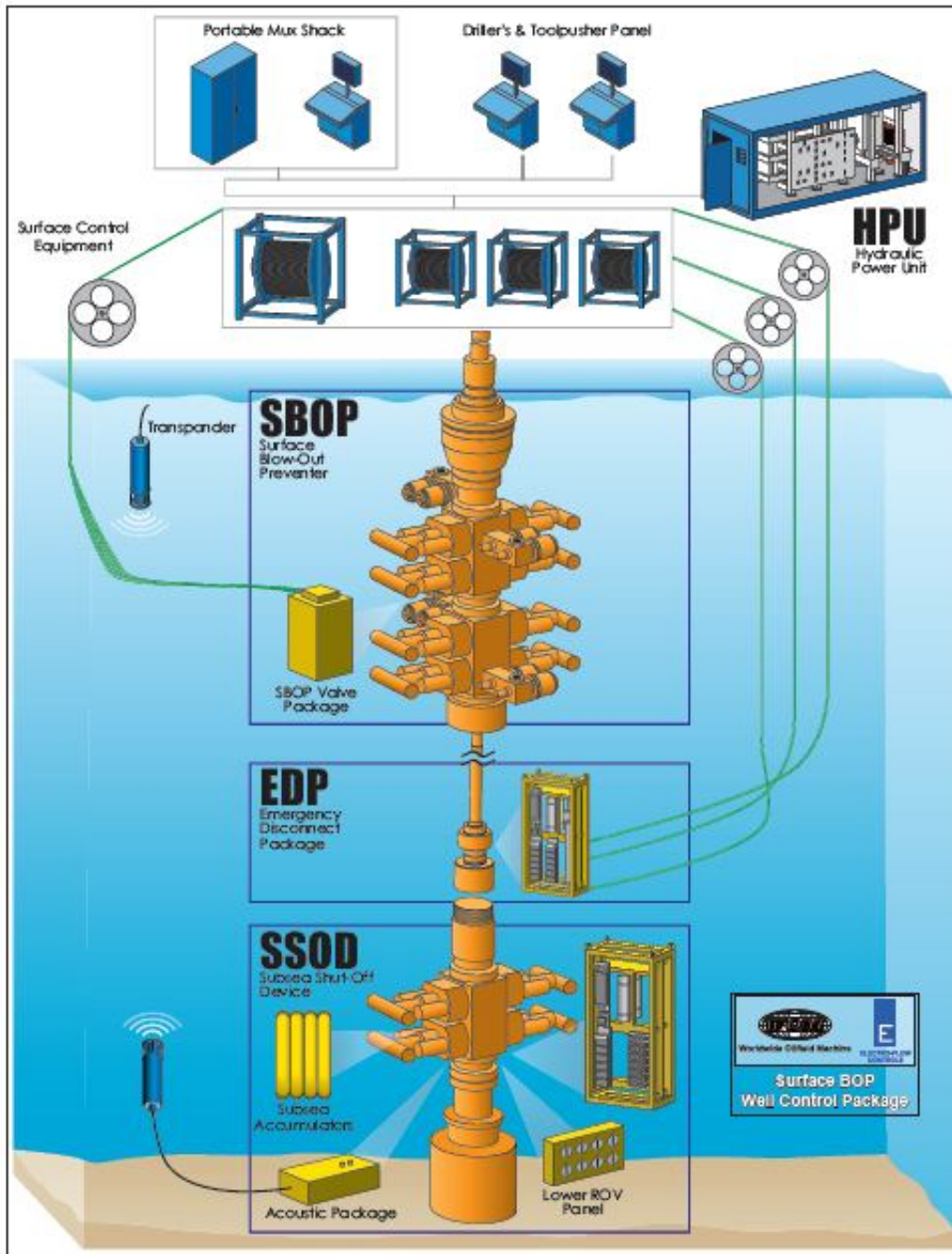


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