

Building a Cleaner, More Efficient Well Site



Already a leader in safety and efficiency,
Horizontal Wireline continues to introduce
new and improved technologies that help
lower your operation cost. Our new EcoDrive™
Wireline Unit adapts the use of electricity to
control the deployment of our wireline services.
This advancement brings many performance
improvements as well as contributing to a cleaner,
more ecologically friendly well site.

Utilizing a Permanent Magnet Electric motor to drive the winch drum, paired with a Programmable Controller that communicates with the depth/tension measuring system, EcoDrive offers increased speeds while maintaining a higher level of precision in the control of speed and torque. This increased control of high tension and speed limits based on depth minimize the risk of pull-offs.

No longer relying on hydraulics to operate the winch, our EcoDrive Unit offers increased reliability. Couple this with the available web based monitoring and operating capability that allows our experienced experts to provide quicker resolutions of any challenges that may arise significantly reduces costly downtime.

The EcoDrive Wireline Unit improves fuel efficiency when powered through the main power plant on an electric fleet, lowers CO2 emissions, and helps lower noise on location. These features allow Horizontal Wireline and the industry to aim to the future with a cleaner, more efficient well site.

- 10 Times Less Operational Cost
- Improved Speed to Lower Stage time
- Radical Reduction in Unintentional Pull-off with Precise Torque Control
- Minimize Noise and Zero Emissions while Operating the Winch
- Eliminate Mechanical Downtime
- Remote Monitoring



ZERO EMISSIONS

EcoDrive Wireline Unit requires a reliable power supply

- Power Grid
- Gas turbine
- Gas Engine generator
- Diesel Generator
- Gasoline Generator
- Alternative energies

Final Emissions are dependent on the power supply provided

Average Savings

- 8.7 Tons of CO2 / 1000 guns shot.
- \$2,900 USD on diesel cost / 1000 guns shot

Built on the commitment to industry leading safety and customer satisfaction, we are dedicated to provide you the highest value wireline services.

For more information contact your local Horizontal Wireline Services' representative or visit us online.



horizontalwireline.com