



ECWS COILED TUBING UNITS GENERATION I

Coiled Tubing Units — Generation I



Generation I coiled tubing units offer versatility for a wide range of specialty applications utilizing smaller pipe diameters and unique wellhead configurations. Our Gen I's operate coil sizes ranging from 38.1 mm (1.500 in) to 60.3 mm (2.375 in) with a reel capacity to reach customer's desired total depth.

When paired with ECWS 45 tonne crane units, our team of expert field operators can execute the most obscure job requirements safely and effectively for unmatched flexibility by jointed pipe applications.

Features and Benefits

- ▲▲▲ 10,000 psi or 15,000 psi pressure control
- ▲▲▲ Limitless lubricator length
- ▲▲▲ 60k or 80k Injector
- ▲▲▲ Up to 200 ft (60.96 m) Hydraulics reach
- ▲▲▲ 4 $\frac{1}{16}$ " or 5 $\frac{1}{8}$ " BOPs and available tandem pack-off

Reel Capacities

Coil Outer Diameter (OD)		Pipe Length	
mm	in	m	ft
38.1	1.500	8,150	26,738
44.5	1.750	5,580	18,307
50.8	2.000	4,500	14,763
60.3	2.375	2,700	8,858

Why Work With Essential?

Essential Coil Well Service (ECWS) has one of the largest coiled tubing fleets in Canada. Our mastered and conventional coiled tubing units work in conjunction with our fluid and nitrogen pumping fleet, aligning our services in a high demand, high utilization, deep well market. Our mission includes the delivery of safe, reliable and cost-effective oil and gas services. We approach our service as a partnership — our success is linked to our customers' success and we build lasting relationships based on trust, reliability and extraordinary service.

Additional benefits of working with ECWS include 24/7 on-call engineering support, quality control services, real-time job monitoring, post-job and trend analysis. ECWS also has over 20 years of experience operating industry equipment and among the lowest TRIF in the industry.

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essentialenergy.ca/services/essential-coil-well-service/