## **ECWS COIL TUBING UNITS**

# **GENERATION II**

## Why Work With Essential?

Essential Coil Well Service (ECWS) has one of the largest coiled tubing fleets in Canada.

Our masted 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 include:

- 24/7 on-call Engineering support
- Quality control with services
- Real-time job monitoring
- Post job and trend analysis
- +20 years of experience operating industry equipment
- · Among lowest TRIF in the industry



## **Coil Tubing Units - Generation II**

Available in both masted and conventional configurations, ECWS can tailor the right equipment package to suit any lease arrangement.

Generation II was the first masted coiled tubing rig built on a trailer for Essential. The built-in mast simplifies the rig-in process by conveying the injector up, down and side-to-side over the well. A built-in mast also eliminates the time-consuming process of needing a cane to left the injector head — which speeds up the process and removes the expense of the crane.

Our masted Gen II coiled tubing units provide a small wellsite footprint and faster rig-up times. Combined with our team of expert field operators, it can execute the most obscure job requirements safety and effectively for flexibility.

To complement the Gen II fleet, we have an additional Gen II conventional coiled tubing unit.

### **Reel Capacities**

Coil Outer Diameter (OD):		Pipe Length:	
38.1 mm	1-1/2"	10,300 m	33,700′
44.5 mm	1-3/4"	7,400 m	24,200′
50.8 mm	2.0"	5,500 m	18,044'
60.3 mm	2-3/8"	4,500 m	14,763′
73.0 mm	2-7/8"	2,700 m	8,858'

#### Features and Benefits:

- 16.0 m mast height (stuffing box to ground)
- Masted or conventional style configuration
- 0,000 psi or 15,000 psi pressure control
- 100k injector head
- Lightweight for increased mobility

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