



# INSPECTIONS & ENGINEERING

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NON-DESTRUCTIVE EXAMINATION & ENGINEERING  
24 Hour Service

## EQUIPMENT CERTIFICATION

June 05, 2019

*Issued to:*

Edcon Power Tongs and Oilfield Services Ltd.  
Box 209  
Lac La Biche, Alberta  
T0A 2C0

**Equipment:** ..... **B.J. Side Door Casing Elevator**  
**Model:** ..... **7"-90°, SLX 150-Ton, c/w Safety Latch Lock**  
**Stamp:** ..... **T&T 52154**  
**Equipment #:** ..... **714**  
**T & T Field Report #:** ..... **52154**  
**Hi Quality Machine & Oilfield W.O.#** **9727**  
**Engineering File #:** ..... **181223919**

The above-mentioned equipment required a Level IV inspection, repairs where needed and certification for service. A safety pin was required to be in compliance with CAODC and was to be installed. T & T Inspections & Engineering conducted the magnetic particle inspection and visual examination.

Based on the inspection and review of critical dimensions and components, it is our opinion that the equipment is a safe operating unit and may be returned to service within the manufacturer's original ratings and specifications.

This certification is valid for a period of 500 operating days, as per the recommendations provided by the Canadian Association of Oilwell Drilling Contractors, or until the unit has been damaged either as a result of operation, transportation or handling.

**PERMIT TO PRACTICE**  
T & T INSPECTIONS & ENGINEERING  
**PERMIT NUMBER: P 6501**  
The Association of Professional Engineers,  
and Geoscientists of Alberta

