



# INSPECTIONS & ENGINEERING

407 - 22 Avenue Nisku, Alberta T9E 7X2  
Phone: 780-955-9688 Fax: 780-955-9389  
NON-DESTRUCTIVE EXAMINATION & ENGINEERING  
24 Hour Service

## EQUIPMENT CERTIFICATION

April 30, 2018

*Issued to:*

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

**Equipment:** ..... AOT Casing Elevator  
**Model:** ..... 9 5/8" - 10" - 90°, 150 Ton  
**Stamp:** ..... T&T 50698  
**Equipment #:** ..... 966  
**T & T Field Report #:** ..... 50698  
**Hi Quality Machine & Oilfield W.O.#** 9065  
**Engineering File #:** ..... 180523676

The above-mentioned equipment required a Level IV inspection, repairs where needed and certification for service. 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 LTD.  
**PERMIT NUMBER: P 6501**  
The Association of Professional Engineers,  
and Geoscientists of Alberta

