



# INSPECTIONS & ENGINEERING

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NON-DESTRUCTIVE EXAMINATION & ENGINEERING  
24 Hour Service

## EQUIPMENT CERTIFICATION

December 23, 2009

*Issued to:*

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

Equipment: ..... Web Wilson Tubing Elevator  
Model: ..... C-100, 2-7/8"-90°, 100-Ton  
Stamped: ..... T&T 37153  
Equipment #: ..... 238  
T & T Field Report #: ..... 37153  
Hi Quality Machine & Oilfield W.O.# 564  
Engineering File #: ..... 091116513

The above-mentioned equipment required a Level IV inspection, repairs where needed and certification for service.

T & T Inspections & Engineering Ltd. conducted the magnetic particle inspection and visual examination. Recommended repair procedures were given to Hi Quality Machine & Oilfield Repair Ltd.

Based on the final inspection and review of critical dimensions, components and load test results, 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.

<b>PERMIT TO PRACTICE</b> T & T INSPECTIONS & ENGINEERING LTD. Signature <u>G. Smordin</u> Date <u>December 23, 2009</u> <b>PERMIT NUMBER: P 6501</b> The Association of Professional Engineers, Geologists and Geophysicists of Alberta
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