

# INSPECTIONS & ENGINEERING

2107 - 6 Street Nisku, Alberta T9E 7X8  
Phone: 780-955-9688 Fax: 780-955-8389  
NON-DESTRUCTIVE EXAMINATION & ENGINEERING  
24 Hour Service

## EQUIPMENT CERTIFICATION

April 07, 2015

*Issued to:*

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

Equipment: ..... BVM Tubing Elevator  
Model: ..... 4½" x 90°, 65-Ton  
Stamp: ..... T&T 45099  
Equipment #: ..... 419  
T & T Field Report #: ..... 45099  
Hi Quality Machine & Oilfield W.O.# 6399  
Engineering File #: ..... 141022424

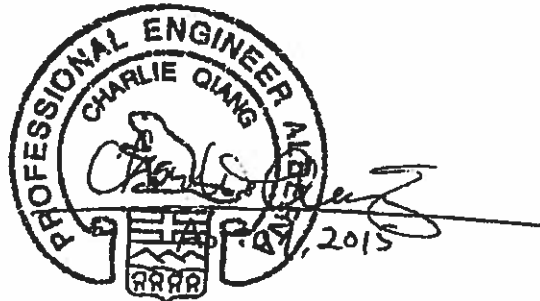
The above-mentioned equipment required a Level IV inspection, repairs where needed and certification for service.

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.

**PERMIT TO PRACTICE**  
T & T INSPECTIONS & ENGINEERING LTD.  
Signature Charlie Qiang  
Date April 7, 2015  
**PERMIT NUMBER: P 6501**  
The Association of Professional Engineers,  
Geologists and Geophysicists of Alberta







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Report Attachments