

2107 - 6 Street Nisku, Alberta T9E 7X8
Phone: 780-955-9688 Fax: 780-955-9389
NON-DESTRUCTIVE EXAMINATION & ENGINEERING
24 Hour Service

EQUIPMENT CERTIFICATION

October 07, 2015

Rev #: 1

November 09, 2015

Issued to:

1431261 Alberta Ltd.

Box 1228

Lac La Biche, Alberta

T0A 2C0

Equipment: NOI Side Door Casing Elevator

Model: 103/4"x90°, SLX 150-Ton, c/w Safety Latch

Lock Pin

Serial #: 60284

Stamp: T&T 46214

T & T Field Report #: 46214

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 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

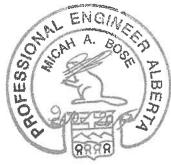
T & T INSPECTIONS & ENGINEERING LTD.

Signature_

Date

PERMIT NUMBER: P 6501

The Association of Professional Engineers, Geologists and Geophysicists of Alberta





ALCO INC. HEAD OFFICE

6925 – 104 Street, Edmonton, Alberta T6H 2L5 Office: (780) 435-3502 Website: www.alcoinc.ca

December 18, 2015

Edcon Power Tongs Oilfield Services Ltd. Box 209 Lac La Biche, Alberta TOA 200

Certificate of Conformity

CUSTOMER:

Edcon Power Tongs & Oilfield Services Ltd.

CUSTOMER EQUIPMENT#:

1004

CUSTOMER RIG#:

N/A

EQUIPMENT DESCRIPTION:

Reducing Bushing

EQUIPMENT RATING:

95/8"

INSPECTION COMPANY / REPORT #:

Alco / H-32278

ALCO ENGINEERING FILE #:

58377-E

ALCO WORK ORDER #:

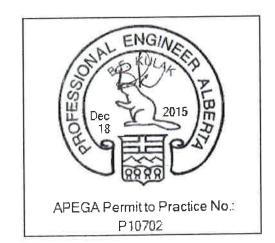
58377

This document certifies that all parts and /or assemblies for the Alco equipment referenced above have been manufactured using new materials and inspected in accordance with the customer's purchase order, as well as all applicable Alco Inc. specifications and procedures.

All material acceptances, dimensional inspections, function tests and nondestructive testing inspections were performed by Alco Inc. qualified personnel.

Brian Kulak, P.Eng Sr. Engineer

Alco Inc.





ALCO MACHINE WORK	(;
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- ☐ ALCO CNC INDUSTRIES
- ☐ ALCO HYDRA OIL TOOL
- ☐ ALCO INDUSTRIAL EQUIPMENT □ ALCO FLOW CONTROL

6925 - 104 Street Edmonton, Alberta

□ ALCO INDUSTRIAL

Canada T6H 2L5

Phone: (780) 435-3502 Fax: (780) 436-1858

CERTIFICATE OF INSPECTION

Date: December 17,2015

Equipment Owner: Edcon Power Tong Services Ltd.

P.O. Box 209

LacLaBiche, Alberta

T0A 2C0

Rig #:

Equipment Description: 9 5/8" - 90° - 150 Ton Elevator Bushing

Alco

Serial Number: 1004

Inspection Report: H-32278

Job Number : **58377**

The undersigned hereby certifies that an inspection has been carried out on the above mentioned equipment in accordance with the applicable standards:

CAODC R.P. 1.0, 1.0A, 2.0, 3.0, 4.0, 5.0

American Petroleum Institute Specification 8C / 7K

Inspection Method: ASTM E-709 Standard Guide for Magnetic Particle Inspection

Inspection Method: ASTM E-165 Standard Guide for Liquid Penetrant Inspection

Inspection Method: ASTM E-110 Standard Guide For Hardness Testing Inspection Performed In Accordance With ASME Sec. 8, Div. 1, App. 6

Acceptance Standard: ASTM E-125 Reference Photographs For Magnetic Particle Indications

No Discontinuities Noted At Time Of Final Inspection **After Load Test**

Technician: L. Ponech / T. Ponech / T. Babish

C.G.S.B. 10873 / 5703 / 20573