

ALVU INC.

5830 - 92 Street, Edmonton, Alberta, T6E 3A6 Phone: (780) 442-3437 - Fax: (780) 436-6264



<u>LOAD TEST CERTIFICATE</u>

DATE:

January 25, 2007

CUSTOMER:

Bitz Power Tonas Ltd.

ADDRESS:

P.O. Box 5270

Edson, AB

T7E 1T5

Serial #:

THE FOLLOWING EQUIPMENT HAS RECEIVED A LOAD TEST TO 1.5 TIMES ITS RATED CAPACITY.

PART NUMBER:

8 5/8" - 90° - C 100 Ton

DESCRIPTION:

Web Wilson Casing Elevator

LOAD TEST NUMBER:

EDM 0107 10543 82984 LT

W.O. NUMBER:

82984

LOAD TESTED TO:

150 Ton

INSPECTION #:

H - 6507

Quality Assurance Department Hydra Group Ltd. - Edmonton, AB

Authorized VARCO BJ Repair Center



ALCO Inc.

5830 - 92 Street, Edmonton, Alberta, T6E 3A6 Phone: (780) 442-3437 - Fax: (780) 436-6264



Date: January 26, 2007

CERTIFICATE OF INSPECTION

Equipment Owner: Bitz Power Tongs Ltd.

P.O. Box 5270 Edson, Alberta T7E 1T5

Rig #:

Equipment Description: 85/8" - 90° - C 100 Ton

Web Wilson Casing Elevator

Serial Number:

Inspection Report: H - 6507

Work Order: 82984

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

Inspection Method: ASTM E-709 Standard Guide for Magnetic Particle Inspection **Inspection Method**: ASTM E-165 Standard Guide for Liquid Penetrant Inspection

Inspection Metod: ASTM-110 *Standard Guide For Hardness Testing* Inspection Performed In Accordane With ASME Sec. 8, Div. 1, App. 6

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

Load Test #: EDM 0107 10543 82984 LT

No Discontinuities Noted At Time Of Final Inspection
After Load Test

Technician:	L. Ponech / T. Ponech	
C.G.S.B.	10873 / 5703	
	*	

Signed:		per de la constitución de la con
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ALCO MACHINE WORKS

☐ ALCO CNC INDUSTRIES

☐ ALCO INDUSTRIAL ALCO HYDRA OIL TOOL

ALCO INDUSTRIAL EQUIPMENT ☐ ALCO FLOW CONTROL

6925 - 104 Street Edmonton, Alberta Canada T6H 2L5

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

January 26, 2007

Bitz Power Tongs Ltd P.O Box 5270 Edson, Alberta T7E 1T5

Equipment Certification

Rig:

Equipment:

Model:

Serial No.:

Inspection Report No.: Engineering File No.:

APEGGA permit to practice no.:

N/A

Web Wilson Casing Elevator

8 5/8" - 90° - C 100 Ton

N/A

H-6507

82984-E P07208

The above-mentioned elevator required a Level IV inspection (as per Canadian Association of Oilwell Drilling Contractors, R.P. 2.0), applicable repairs, and certification for service.

A magnetic particle (MT) inspection was conducted on January 11, 2007, after the elevator was completely disassembled and sandblasted.

Repair procedures were developed based on the MT inspection report as well as a thorough visual examination performed by qualified personnel with Alco Inc.

Based on the final inspection on January 26, 2007, after load testing, it is our opinion that the elevator is a safe operating unit and may be returned to service within the manufacturer's original rating and specification.

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

