

INSPECTION SERVICES AND ENGINEERING CERTIFICATION

PHONE: 780.870.1547 EMAIL: operations@indexndt.ca Head Office Mail: P.O. Box 10524, Lloydminster, AB T9V 3A6

INSPECTION REPORT

EQUIPMENT LOCATION:	Lloydminster, Alberta			а	NDT PROCEDURE#:				T	INSP-001		
EXAMINATION COVERAGE:	RANDOM:		5%	10%		25%		50%	75%	T	100%	Х
ACCEPTANCE CRITERIA:	CSA W59 X ISO 9927		927-1		CAODC RP		2.0	OTHER:				
INSPECTION METHOD:	VT X U	T	MT WET FLOURESCI		SCENT		MT WET BLACK		_	MT DRY	RED X	
EQUIPMENT INFO:	BLACK LIGH	TM	AKE - IN	AVC	LIGHT	METER	# 1	822158			# RC1-30	

CLIENT:	K&S Power Tongs	UNIT/RIG:	KS 413
EQUIPMENT:	Casing Elevator	MAKE/MODEL:	AOT/4 1/2"
RATING:	65 Ton	SERIAL NUMBER:	H24007

EQUIPMENT PHOTOS



INSPECTION RESULTS

ACCEPTABLE:	X REJECTED:		DATE OF INSPECTION:	June 18, 2021
TECHNICIAN:		C	DMMENTS:	
LEVEL II M.P. 20826 O LORD LORD LORD LORD LORD LORD LORD LO		RI	EPAIRS:	

QUALITY ASSURED INSPECTIONS FOR QUALITY ASSURED BUSINESSES

Except as provided herein, Index NDT Inspections Ltd. makes no warranty, express or implied with respect to the mechanical or other conditions of the equipment inspected by us. Index NDT inspections Ltd. exceed the cost of inspection. "Our organization assumes only the responsible in the event of damage resulting directly from their inspection, and in no event, shall the liability of Index NDT inspections Ltd. exceed the cost of inspection. "Our organization assumes only the responsibility of locating defects in the inspected components and weblis made accessible at the time of inspection. All aquipment should be cleaned to allow access to all welds and critical components. It is of the utmost importance that the unit's owner be aware that excessive costing over 1D mils can severely mask the detection of discontinuities while utilizing standard inspection techniques. We are not



CERTIFICATE OF COMPLIANCE

CLIENT:

UNIT:

EQUIPMENT:

MANUFACTURER:

MODEL:

RATING: SERIAL #:

LOCATION:

INSPECTION DATE:

K & S Power Tongs

KS 413

Casing Elevator

AOT

4 1/2"

65 Ton

H24007

Lloydminster, AB

June 18, 2021

CONDITIONS OF USE:

- Identification and rating to be permanently affixed in a visible location
- Visually inspect equipment prior to each use
- 3 Maintain equipment in good condition

CERTIFICATION:

Index NDT Inspections Limited performed a VISUAL AND MAGNETIC PARTICLE inspection on the above-mentioned OVERHEAD EQUIPMENT after it was cleaned and disassembled. All observations have been recorded and are disclosed in the Index NDT Inspections Ltd. report for the OVERHEAD EQUIPMENT with the serial #H24007. The scope of this certificate is limited to the inspection of item's structural condition at the time of inspection and does not imply a review of the equipment's design or it's associated capacity rating. The capacity noted above reflects the original equipment manufacturer's maximum capacity rating and may be reduced by operating conditions, regulatory requirements and the use of auxiliary equipment that has a lower capacity

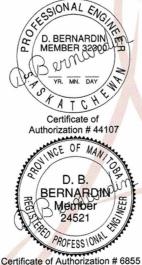
The undersigned Engineer reviewed all the inspection reports and has issued this certificate after all repairs (if any) were completed. In the undersigned engineer's opinion, the OVERHEAD EQUIPMENT #H24007 may be returned to service and operated within the original manufacturer's specifications. The equipment owner must provide the OEM's operating instructions with the equipment and maintain the OEM's identification and capacity markings. If OEM cannot be obtained, certified replacements must be obtained.

VALIDATION:

This certification covers the above-mentioned unit for a period of 500 operating days from the "inspection date" listed above, as per CAODC Recommended Practice 2.0, or until the unit is damaged by handling, transportation or operation.



ENGINEER



Digitally signed by David Bernardin -- P. Eng. - APEGA Date: 2021.06.18

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