



INSPECTION SERVICES AND ENGINEERING CERTIFICATION

Mailing Address
P.O. Box 524
Lloydminster, SK
S9V 0Y6

Bus. (780) 870-1547
Fax. (306) 825-3008
Email: index@indexndt.ca
Web: indexndt.ca

INSPECTION REPORT

EQUIP. LOCATION: **LLOYDMINSTER, AB** NDT PROCEDURE#: **INSP 001**
EXAMINATION COVERAGE: RANDOM____; 5%____; 10%____; 15%____; 100% **X**
ACCEPTANCE CRITERIA: CSA W59____; CSA Z150-11____; CSA B167-08____;
ISO 9927-1____; ISO 23814:09____; :ISO 10423:2009____; CAODC RP_2.0____; OTHER:
YOKE MODEL: **ES-X** YOKE SERIAL #**17350** LEG SPACING: **6"**
METHOD: VISUAL_ **X**_; WET FLOURESCENT____; WET BLACK_ **X**_; DRY RED_ **X**_; DRY GREY____;
BLACK LIGHT SERIAL # **INOVA** LIGHT METER #**1822158** MAG COIL SERIAL# **RC1-30120121**

CLIENT: K & S Power Tongs
UNIT #: KS403
EQUIPMENT: Tubing Elevator
MAKE: AOT
MODEL: 4 1/2" - 90°
RATING: 65 Ton
SERIAL#: 29055



A VISUAL AND MAGNETIC PARTICLE INSPECTION WAS COMPLETED ON THE ABOVE MENTIONED EQUIPMENT.
NO FLAWS WERE FOUND AT THE TIME OF THE FINAL INSPECTION.

EXAMINATION EVALUATION AT THE TIME OF INSPECTION; ACCEPTABLE **X**; REJECTED _____

COMMENTS: NA

DATE OF EXAMINATION: **April 24, 2015**

Inspected By:



Justin Kohle
CGSB II

I-INCLUSION P-POROSITY IUC-INTERNAL UNDERCUT EUC-EXTERNAL UNDERCUT S-SLAG C-CRATOR
IP-INCOMPLETE PENETRATION NF-NON-FUSION CR-CRACK PH-PIN HOLE D-DISCONTINUITY

QUALITY ASSURED INSPECTIONS FOR QUALITY ASSURED BUSINESSES



INSPECTION SERVICES AND ENGINEERING CERTIFICATION

CERTIFICATE OF COMPLIANCE

CLIENT:	K & S Power Tongs
UNIT:	KS403
EQUIPMENT:	Tubing Elevator
MANUFACTURER:	AOT
MODEL:	4 ½" - 90°
RATING:	65 Ton
SERIAL #:	29055
LOCATION:	Lloydminster, AB
INSPECTION DATE:	April 24, 2015

CONDITIONS OF USE:

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

CERTIFICATION:

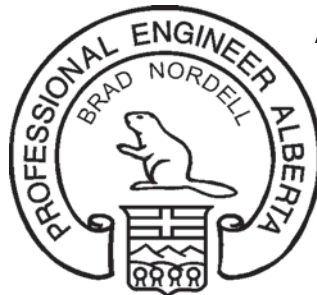
Index NDT Inspections Limited performed a VISUAL AND MAGNETIC PARTICLE inspection on the above-mentioned OVERHEAD EQUIPMENT after it was cleaned and disassembled. All observations have been recorded and are disclosed in the Index NDT Inspections Ltd. report for the OVERHEAD EQUIPMENT with the serial #29055. 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 rating.

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 #29055 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.

Reviewed By:



APEGA PERMIT 12589

Digitally signed by Brad Nordell
Date: 2015.04.27 10:14:10
-06'00'

Mailing Address: Box 524 Lloydminster, SK S9V 0Y6 P:(780) 870-1547 F:(306) 825-3008 E: index@indexndt.ca

QUALITY ASSURED INSPECTIONS FOR QUALITY ASSURED BUSINESSES