FX17-25



Icon Energy Services Ltd. 268 Clearview Drive Red Deer County, Alberta, T4E 0A1 Phone: (403) 340-2225 Email: ndt@iconenergyservices ca

NDT REPORT

Inspection Date

No.

28-May-25

DH-4036

ICON ENERGYS	SERVICES	Email: ndt@ico			Work Order#		ICE-23	952			
TO I Vancous	ACTION OF THE PARTY OF THE PART				PO#		-				
Customer	CHALLAND	PIPELINE LTD.			Test Method		ASTM I	E709			
Branch	Rocky Mou	ntain House, AB			Inspection Type		Certific	ation			
Equipment Type	Sideboom				Location		Challar	nd - Yard			
					Procedure MT NDT-0000 Section 4						
Model	450J				Acceptance Star	ndard	CSA W	59/API 8	C/ICON Spec		
Capacity	10,000lbs				Yoke Manufactu	rer	Magsw	itch			
Size	<u>-</u> 1				Yoke Calibration		28-May	-25			
Other	pacity 10,000lbs ee - ner - M S/N T0450JX133314 stomer ID -					Blacklight Manufacturer Labino					
OEM S/N T0450JX133314					Blacklight Calibration 28-May-25						
Customer ID -					Lightmeter Manufacturer Spectroline						
Rig/Unit: 175					Lightmeter Calibration 21-Jun-24						
	Magnetic Particles Powder										
	Material Temp (Celsius) (5°C to 70°C)										
EQUIPMENT				TEST MEDIUM TECHNIQUE			NIQUE				
Hand Yoke No.	N4867	Alloy Analyzer		No.	Wet	Х	<u>MPI</u>		<u>LPI</u>		
Perm Magnet X No.	31520120237	Hardness Tester		No.	Dry	Χ	AC		Water Washable		
Blacklight No.	61313	UT Detector		No.	Colour Contrast	Х	DC		Post Emulsified		
Coil No.	C-415	UT Probe		No.	Fluorescent		Continuous	X	Solvent Removable		
Gauss Meter No.		Lightmeter		No. 2181659	Penetrant Dye		Residual		Dwell Time (min)		
Surface Condition Painted No. 2181659					UTX				Develop Time (min)		

EXAMINATION:

Magnetic Particle and Visual Examination was performed on 100% of the accessible areas on the items listed above.

PHOTO/NOTES:



RESULTS:

No relevant indications were noted at the time of inspection.

The results of inspected items reported by the company to the customer represent good faith opinions only and are not to be considered warranties or guarantees of quality, classification or usability of items inspected

DEVON HOFFENSETZ MT2 / PT2 / XF2 CGSB Reg.# 27705 SNT-TC-1A Reg.# 27705

Technician

Signature

Assistant

Client Rep/Signature

DARRELL SPENCE

Document Information Document Information								
Doc#	Rev.	Rev. Date	Doc Name	Reviewer	Approver	Appr. Date		
NDT-0401-00	7	2023-11-08	NDT Report (General)	BW	RE	2023-11-08		

ANNUAL INSPECTION - Sideboom Tractor and Boom Hours: 3573 Date:

May 28, 2025

DH-4036

VT=VISUAL MT=MAG PARTICLE

SIDEBOOM TRACTOR	VT MT OK N/A	NOTES		
Boom to Frame Mounting	x x x			
Boom Mount Pins and Retainers	x x			
Counter Weight Mounting/Structure	x x x			
Counter Weight Track/Cylinders	x x			
ROPS Structure	x x		ROPS S/N:	-
SIDEBOOM STICK			SIDEBOOM	STICK
Boom Sections (Welds)	x x x		Make:	Midwestern
Boom Sections (Camber/Twist Sweep)	x x		Model:	-
Boom Hinge	xxx		S/N:	100744
Boom Pins/Hardware/Retainers	x x		Capacity:	Refer to OEM Specifications
Boom Cathead/Sheave/Pin	x x		1	
JIB ATTACHMENT			JIB ATTAC	HMENT
Jib Boom Section (Welds)	X		Make:	
Jib Boom Section (Camber/Twist/Sweep)	X		Model:	-
Jib Pins/Hardware/Retainers	X		S/N:	
MAIN LINE BLOCK/RIGGING			BLOCK/HO	ок
Block/Sheave Condition	x x		Make:	-
Hook/Latch Condition	x x x		Model:	•
Hardware/Pins/Retainers	x x		S/N:	•
Cable/Rigging/Hardware	x x		Capacity:	
Winch Mounts/Fasteners/Structure	x x x		XI.	
HOIST LINE BLOCK/RIGGING			BLOCK/HO	ок
Block/Sheave Condition	x x		Make:	
Hook/Latch Condition	x x x		Model:	-
Hardware/Pins/Retainers	x x		S/N:	_
Cable/Rigging/Hardware	x x		Capacity:	
Winch Mounts/Fasteners/Structure	x x x			
GENERAL				
Capacity and Controls Clearly Marked	x x			
Anti-Two Block Device	x x			
General Condition/Corrosion	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			
Load Indicator	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			
Load Chart	$\frac{\hat{x}}{x}$			
Load Ghait				
Comments			1	
and				
Recommendations			1	

Document Information								
Doc#	Doc# Rev. Rev. Date		Doc Name	Reviewer	Approver	Appr. Date		
NDT-0510-00	8	2024-11-20	Annual Inspection Checklists	BW	RE	2024-11-20		