Water Washable

Post Emulsified

Dwell Time (min)

Solvent Removable

Develop Time (min)

No.



Sideboom

80,000lbs

65V06962

CAT

D7G

182

No. N4867

No. 61313

No. C-415

No. 31520120237

Painted

Customer

Equipment Type

Branch

Make

Model

Size

Other OEM S/N

Capacity

Customer ID

Rig/Unit:

Hand Yoke

Blacklight

Coil

Perm Magnet

Gauss Meter

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

NDT REPORT Inspection Date 28-May-25 ICE-23952 Work Order # Email: ndt@iconenergyservices.ca PO# CHALLAND PIPELINE LTD. Test Method ASTM E709 Inspection Type Certification Rocky Mountain House, AB Location Challand - Yard MT NDT-0000 Section 4 Procedure CSA W59/API 8C/ICON Spec Acceptance Standard Magswitch Yoke Manufacturer 28-May-25 Yoke Calibration Blacklight Manufacturer Labino Blacklight Calibration 28-May-25 Lightmeter Manufacturer Spectroline Lightmeter Calibration 21-Jun-24 Magnetic Particles Powder (5°C to 70°C) Material Temp (Celsius) EQUIPMENT TEST MEDIUM TECHNIQUE

Х

Х

MPI

AC

DC

Continuous

Residual

Surface Condition **EXAMINATION:**

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

No. 2181659

No.

No.

No.

PHOTO/NOTES:

Wet

Dry

UTX

Colour Contrast

Fluorescent

Penetrant Dye



Alloy Analyzer

UT Detector

UT Probe

Lightmeter

Hardness Tester



RESULTS:

No relevant indications were noted at the time of inspection.

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

Technician

Signature

Assistant

Client Rep/Signature

DARRELL SPENCE

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:	6021		
Date:	May 28, 2025		

DH-4034

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:	i.e.
Boom Sections (Camber/Twist Sweep)	x x		Model:	-
Boom Hinge	x x x		S/N:	-
Boom Pins/Hardware/Retainers	x x		Capacity:	-
Boom Cathead/Sheave/Pin	x x			
JIB ATTACHMENT			JIB ATTACHMENT	-
Jib Boom Section (Welds)	X		Make:	-
Jib Boom Section (Camber/Twist/Sweep)	X		Model:	1.51
Jib Pins/Hardware/Retainers	X		S/N:	-
MAIN LINE BLOCK/RIGGING			BLOCK/HOOK	
Block/Sheave Condition	x x			-
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			
HOIST LINE BLOCK/RIGGING		s	BLOCK/HOOK	
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	\rightarrow			
Anti-Two Block Device	-			
General Condition/Corrosion	X X			
Load Indicator	x x			
Load Chart	x x			
			7	
Comments				
and	Make: -			
Recommendations				
			- ,	

Document Information						
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