



WIRELINE DRUM INSPECTION CERTIFICATE

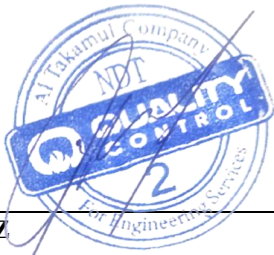
Customer:	HALLIBURTON (WPS)	Date of Inspection:	03/05/2024	
Location:	BURJESIA YARD Basra -Iraq	Next Date of Inspection:	02/05/2027	
Type Of Inspection:	Wireline Drum Inspection	Report No.:	QC-24-05-NDT-WPS-006	
Speciation:	ASMI B30.7 / ASTM E709	Halliburton Document No:	TEM-IRQ-HAL-WP-201 REV A	
Drum SN: .	LEBUS66938	Drum SAP:	12443738	

PROCEDURE

EQUIPMENT:	WIRELINE DRUM
DRUM SERIAL NUMBER:	LEBUS66938
DRUM SAP NUMBER:	12443738
TRUCK SAP NUMBER::	12443735
UNIT	1683
RATED CAPACITY	5244 KG
REF STANDARD:	ASMI B30.7 / ASTM E709/ASTM E165
HALLIBURTON DOCUMENT NO:	TEM-IRQ-HAL-WP-201
Drum with the following specifications:	
QTY:	01
Inspection Frequency:	3 Years
Wire Rope Diameter:	0.474 inch

Remarks:

Detailed reports are attached detailing all readings and results in -01 of 04- pages.



Ali Talib HB48903

Date: 04-MAY-2024

Signature
Haliburton

Inspector:	AIZAZ	Supervisor:	HANI ALI
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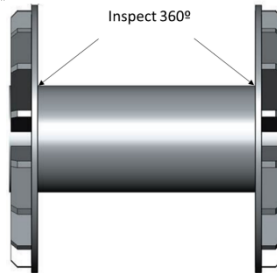
PROCEDURE

- The Product has Been Inspected and Found Conformable to the Relevant:
GENERAL VISUAL INSPECTION.

Perform general inspection of the equipment, hit, abrasions, corrosion, deformations, and others.

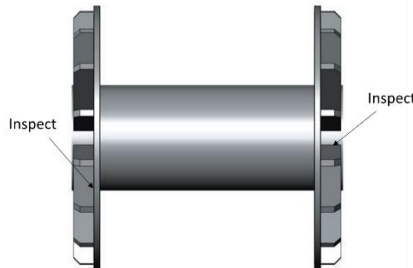
WELDER UNION BETWEEN DRUM'S CORE AND FLANGES

Conduct an NDT at the welder union between drum's core and flanges as shows the figure below.



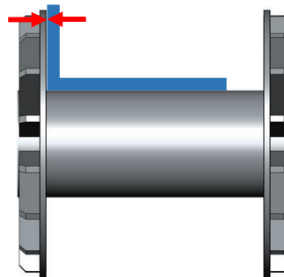
LATERAL WELDER POINTS AT THE FLANGES

Conduct an NDT at the welder union between flanges and lateral supports.



ANGLE BETWEEN THE FLANGES AND DRUM'S CORE

With a large L- Square verify the perpendicular angle between the drum's core and the flanges. Gaps more a 1 Inch cause rejection. Recorded the measurement.



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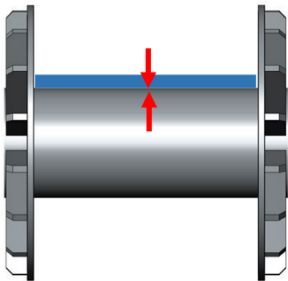


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CORE SHAPE INTEGRITY

With a large rule (above the core's longitude) verify the drum's core shaper integrity around the 360° of it. gaps between the rule and the core more 0.30 inches cause rejection. Recorded the measurement.



MEASURED GAP BETWEEN THE FLANGES AND DRUM'S CORE	MAX ALLOWABLE GAP	Result
	1 INCH	ACCEPTABLE

MEASURED GAP BETWEEN THE RULER AND THE CORE	MAX ALLOWABLE GAP	Result
	0.30 INCH	ACCEPTABLE

INSPECTION RESULT

**** Visual & MPI was carried out on the available critical areas of the DRUM and found Accept at the time of inspection**

Remarks:

Detailed reports are attached detailing all readings and results in -3 of 05- pages.



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Supervisor:

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Remarks:

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Inspector: AIZAZ

ALI Talib HB48903

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Halliburton

Supervisor:

HANI ALI

