



Certificate of Thorough Examination & NDT of Lifting Equipment

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Table with 6 columns: Client Name, Hilong Oil Services & Engineering, Rig Number, HL-100, Job Number, ATS-06-24-3466

Table with 5 columns: Date of Examination, 08-06-2024, Date of Report, 08-06-2024, Certificate No, ATS-06-24-3466- MPI-007

Main table with 5 columns: Pad Eyes S/N, QTY, Description, SWL, Date of last Thorough examination. Includes details for JJ009 and JJ010, thickness, pin hole, height, length, location, and two photographs of the pad eyes.

Reference Standard: LEEA DOC 048:2015

Table with 4 columns for inspection questions and their status (YES/NO) with checkmarks.

Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE

Is the above a defect which is of immediate danger to persons: YES NO

Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when) N/A

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

IS THIS EQUIPMENT SAFE TO OPERATE? YES NO

Table with 6 columns: Standard, API RP 4G & ASTM E709, Viewing Condition, Colored Media, Method, WET. Lists equipment like Yoke, Vernier Caliper, White Contrast, Black Ink.

NDT Results

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect: NONE

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

Table with 2 columns: Name of Inspector, Name of person authenticating this report. Includes signature of Abdullah Mofeed and Meysam Minaei, and the latest date for next examination: 07-12-2024.





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Table with 6 columns: Client Name, Hilong Oil Services & Engineering, Rig Number, HL-100, Job Number, ATS-06-24-3466

Table with 5 columns: Date of Examination, 08-06-2024, Date of Report, 08-06-2024, Certificate No, ATS-06-24-3466- MPI-008

Main equipment details table with columns: Pad Eyes S/N, QTY, Description, SWL, Date of last Thorough examination. Includes images of the pad eyes.

Reference Standard: LEEA DOC 048:2015

Inspection questions table with columns for YES/NO and checkmarks. Questions include: 'Is this the first examination after Installation...', 'Was the examination carried out: Within an interval of 6 months?'

Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE

Is the above a defect which is of immediate danger to persons: YES NO

Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when) N/A

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

IS THIS EQUIPMENT SAFE TO OPERATE? YES NO

Table with 6 columns: Standard, API RP 4G & ASTM E709, Viewing Condition, Colored Media, Method, WET. Rows include Yoke, Vernier Caliper, White Contrast, Black Ink.

NDT Results

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect: NONE

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

Inspector and authenticator table with columns: Name of Inspector, Name of person authenticating this report, Signature & Stamp, Latest date by which next thorough examination must be carried out: 07-12-2024





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Table with 6 columns: Client Name, Hilong Oil Services & Engineering, Rig Number, HL-100, Job Number, ATS-06-24-3466

Table with 5 columns: Date of Examination, 08-06-2024, Date of Report, 08-06-2024, Certificate No, ATS-06-24-3466- MPI-009

Main inspection table with columns: Pad Eyes S/N, QTY, Description, SWL, Date of last Thorough examination. Includes images of pad eyes.

Reference Standard: LEEA DOC 048:2015

Table with inspection questions and checkboxes: 'Is this the first examination after Installation...', 'Was the examination carried out: Within an interval of 6 months?'

Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE

Is the above a defect which is of immediate danger to persons: YES NO

Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when) N/A

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

IS THIS EQUIPMENT SAFE TO OPERATE? YES NO

NDT Equipment Details

Table with 6 columns: Standard, API RP 4G & ASTM E709, Viewing Condition, Colored Media, Method, WET. Rows include Yoke, Vernier Caliper, White Contrast, Black Ink.

NDT Results

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect: NONE

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

Table with 2 columns: Name of Inspector, Name of person authenticating this report. Includes signatures and a large circular stamp.





**Certificate of Thorough Examination & NDT of Lifting Equipment**

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

<b>Client Name:</b>	Hilong Oil Services & Engineering	<b>Rig Number:</b>	HL-100	<b>Job Number:</b>	ATS-06-24-3466
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<b>Date of Examination:</b>	08-06-2024	<b>Date of Report:</b>	08-06-2024	<b>Certificate No:</b>	ATS-06-24-3466- MPI-010
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Pad Eyes S/N:	QTY	Description	SWL	Date of last Thorough examination
JJ002 JJ004	02	<b>Fabricated Pad Eyes</b>  <b>Pad Eye Dimension</b>  <b>Thickness:</b> 18 mm <b>Pin Hole:</b> 40 mm <b>Height:</b> 146 mm <b>Length:</b> 144 mm <b>Location:</b> CROWN BLOCK	5 Ton	Jan-2024
				

**Reference Standard:** LEEA DOC 048:2015

Is this the first examination after Installation or assembly at a new site or location?	YES	NO	√	Was the examination carried out: Within an interval of 6 months? With an interval of 12 months? In accordance with an examination scheme? After the occurrence of exceptional circumstances?	YES	√	NO	
					YES		NO	√
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO			YES	√	NO	
					YES		NO	√

Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) **NONE**

Is the above a defect which is of immediate danger to persons: YES  NO

Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when) N/A

Particulars of any repair, renewal or alteration required to remedy the defect identified above: **NONE**

**IS THIS EQUIPMENT SAFE TO OPERATE?** YES  NO

**NDT Equipment Details**

Standard	API RP 4G & ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	AC	Serial No:	201504044	Due Date	04-07-2024
Vernier Caliper	Digital	Serial No:	8914	Due Date	04-07-2024
White Contrast	FLUXO: WCP-4	Batch No:	L230523/1	Due Date	23-05-2028
Black Ink	FLUXO: Black magnetic ink-3	Batch No:	L230125/3	Due Date	25-1-2025

**NDT Results**

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect: **NONE**

Particulars of any repair, renewal or alteration required to remedy the defect identified above: **NONE**

<b>Name of Inspector:</b>	<b>Name of person authenticating this report:</b>	
Abdullah Mofeed	Meysam Minaei	
	<b>Signature &amp; Stamp:</b>	
<b>Latest date by which next thorough examination must be carried out: 07-12-2024</b>		



Certificate of Thorough Examination & NDT of Lifting Equipment

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Table with client details: Client Name: Hilong Oil Services & Engineering, Rig Number: HL-100, Job Number: ATS-06-24-3466

Table with examination details: Date of Examination: 08-06-2024, Date of Report: 08-06-2024, Certificate No: ATS-06-24-3466-MPI-011

Main inspection table with columns: Pad Eyes S/N, QTY, Description, SWL, Date of last Thorough examination. Includes details for JJ008 and a photo of the pad eye.

Reference Standard: LEEA DOC 048:2015

Table with inspection questions and answers regarding installation and examination intervals.

Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE

Is the above a defect which is of immediate danger to persons: YES NO

Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when) N/A

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

IS THIS EQUIPMENT SAFE TO OPERATE? YES NO

NDT Equipment Details

Table listing NDT equipment: Standard, API RP 4G & ASTM E709, Viewing Condition, Colored Media, Method, WET, Yoke, Vernier Caliper, White Contrast, Black Ink.

NDT Results

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect: NONE

Particulars of any repair, renewal or alteration required to remedy the defect identified above: NONE

Table with inspector details: Name of Inspector: Abdullah Mofeed, Name of person authenticating this report: Meysam Minaei, Signature & Stamp, Latest date by which next thorough examination must be carried out: 07-12-2024

