



## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-06	D.S A- Frame Raising Sheave		Pass



### NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

### NDT procedure


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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

REV: 01 Dated: 20 June 2022





## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-05	O.D.S A- Frame Raising Sheave		Pass



### NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

### NDT procedure


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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaïd		13.01.2025

REV: 01 Dated: 20 June 2022






## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/03		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-13	A- Frame Mast Sheave		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

REV: 01 Dated: 20 June 2022






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<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/04		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-04	D.S Mast Section 1 Sheaves		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

REV: 01 Dated: 20 June 2022






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<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-02	D.S Mast Section 1 Sheaves		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

REV: 01 Dated: 20 June 2022





## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-03	D.S Mast Section 1 Sheaves		Pass



### NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

### NDT procedure


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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

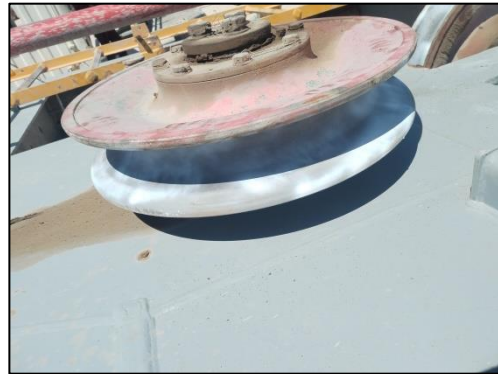
REV: 01 Dated: 20 June 2022





## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-09	O.D.S Mast Section 1 Sheaves		Pass



### NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

### NDT procedure


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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

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<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/08		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-08	O.D.S Mast Section 1 Sheaves		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

REV: 01 Dated: 20 June 2022





## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/09		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-07	O.D.S Mast Section 1 Sheaves		Pass



### NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

### NDT procedure


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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

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## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/10		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-10	D.S Substructure Sheave		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
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<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-11	O.D.S Substructure Sheave		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
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<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-01	D.S Substructure Sheave		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

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## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-16	O.D.S Substructure Sheave		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

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## Visual & Magnetic Particles Examination Report

<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/14		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-14	D.S Substructure Sheave		Pass



NDT Equipment Details					
Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025
NDT procedure					
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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Ashraf Alsaid		13.01.2025

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<b>Client Name:</b>	Hong Hua Oil& Gas Engineering Services Ltd	<b>Job Number:</b>	QC-HH-07-0201-01
<b>Date of Examination:</b>	14.07.2024	<b>Location:</b>	HH Rig 029
<b>Certificate No:</b>	QC-HH-07-0201-06/15		
<b>Serial Number</b>	<b>Description of the examined equipment</b>		<b>Result</b>
HH-29-15	O.D.S Substructure Sheave		Pass



### NDT Equipment Details

Standard	ASTM E709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	12.08.2024
White Contrast	WCP-2	Batch No:	220602	Due Date	06-2025
Black Ink	7HF	Batch No:	220605	Due Date	7-1-2025

### NDT procedure


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>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
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