



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-01
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	01 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Storage & Clinic Lifting Lugs

SN	20182000304-01	20182000304-02
SN	20182000304-03	20182000304-04
SWL	50 KN	

Unit Serial Number:
20182000304

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-02
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	02 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 1-Man Room (B8)Lifting Lugs

SN	20182000297-01	20182000297-02
SN	20182000297-03	20182000297-04
SWL	50 KN	

Unit Serial Number:
20182000297

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-03
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	03 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Camp Water Tank Lifting Lugs

SN	20182000313-01	20182000313-02
SN	20182000313-03	20182000313-04
SWL	50 KN	

Unit Serial Number:
20182000313

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-04
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	04 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Chines Kitchen Lifting Lugs

SN	20182000308-01	20182000308-02
SN	20182000308-03	20182000308-04
SWL	50 KN	

Unit Serial Number:
20182000308

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-05
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	05 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Laundry & Storage Lifting Lugs

SN	20182000312-01	20182000312-02
SN	20182000312-03	20182000312-04
SWL	50 KN	

Unit Serial Number: 20182000312

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-06
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	06 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Compressor Room Lifting Lugs

SN	20182000306-01	20182000306-02
SN	20182000306-03	20182000306-04
SWL	50 KN	

Unit Serial Number:
20182000306

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-07
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	07 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Camp boss Room Lifting Lugs

SN	20182000286-01	20182000286-02
SN	20182000286-03	20182000286-04
SWL	50 KN	

Unit Serial Number: 20182000286

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-08
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	08 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Public Toilet & Prayer Room Lifting Lugs

SN	20182000309-01	20182000309-02
SN	20182000309-03	20182000309-04
SWL	50 KN	

Unit Serial Number: 20182000309

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-09
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	09 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 1-Man Room + Office (B6) Lifting Lugs

SN	YF001	YF002
SN	YF003	YF004
SWL	50 KN	

Unit Serial Number: 20231009141

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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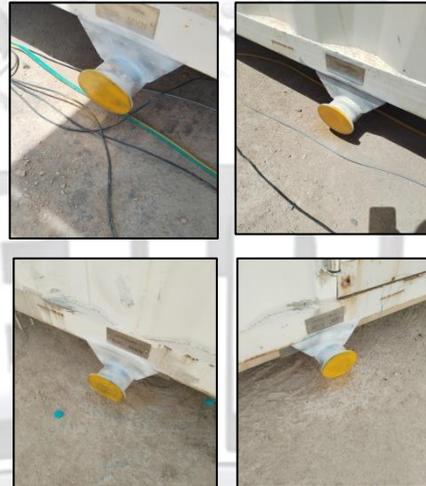
Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-10
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	10 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Rig Manager Room +Office Lifting Lugs

SN	20182000285-01	20182000285-02
SN	20182000285-03	20182000285-04
SWL	50 KN	

Unit Serial Number: 20182000285

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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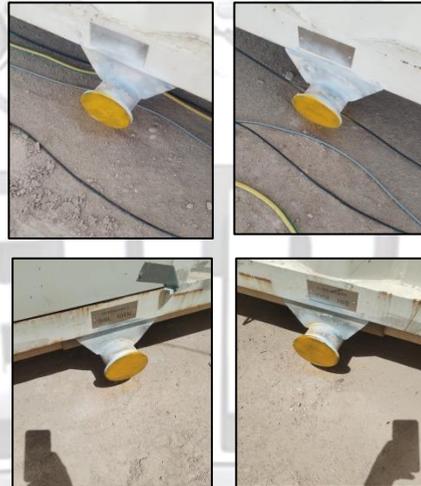
Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-11
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	11 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Tool pusher & HSE Office Lifting Lugs

SN	20182000283-01	20182000283-02
SN	20182000283-03	20182000283-04
SWL	50 KN	

Unit Serial Number: 20182000283

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-12
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	12 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Will Site Leader Room Lifting Lugs

SN	20182000287-01	20182000287-02
SN	20182000287-03	20182000287-04
SWL	50 KN	

Unit Serial Number: 20182000287

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-13
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	13 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 2-Man Room(C5) Lifting Lugs

SN	20182000302-01	20182000302-02
SN	20182000302-03	20182000302-04
SWL	50 KN	

Unit Serial Number:
20182000302

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-14
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	14 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: HSE & Site Coordinator Room Lifting Lugs

SN	20182000303-01	20182000303-02
SN	20182000303-03	20182000303-04
SWL	50 KN	

Unit Serial Number: 20182000303

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-15
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	15 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room(Catering Crew) Lifting Lugs

SN	20182000294-01	20182000294-02
SN	20182000294-03	20182000294-04
SWL	50 KN	

Unit Serial Number: 20182000294

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-16
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	16 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room (F5) Lifting Lugs

SN	20182000291-01	20182000291-02
SN	20182000291-03	20182000291-04
SWL	50 KN	

Unit Serial Number:
20182000291

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-17
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	17 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room(Security Guard Supervisor) Lifting Lugs

SN	20182000293-01	20182000293-02
SN	20182000293-03	20182000293-04
SWL	50 KN	

Unit Serial Number: 20182000293

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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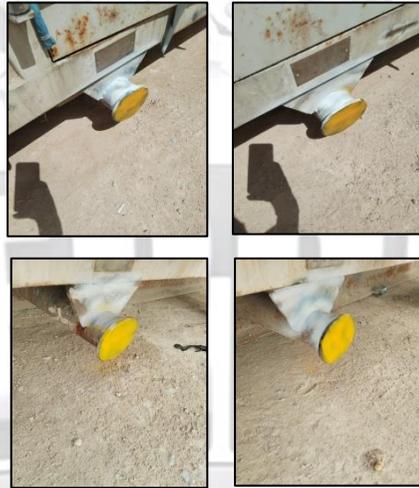
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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-18
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	18 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room (E4) Lifting Lugs

SN	20182000289-01	20182000289-02
SN	20182000289-03	20182000289-04
SWL	50 KN	

Unit Serial Number:
20182000289

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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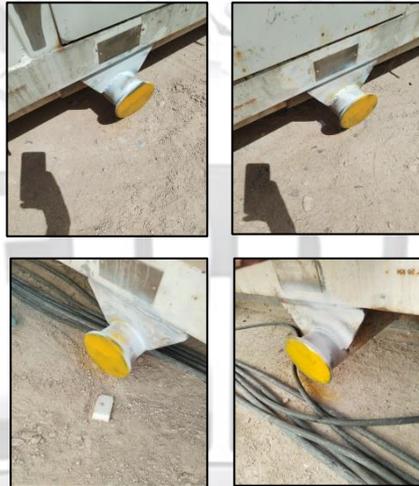
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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-19
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	19 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room (D4) Lifting Lugs

SN	20182000296-01	20182000296-02
SN	20182000296-03	20182000296-04
SWL	50 KN	

Unit Serial Number:
20182000296

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-20
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	20 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 3-Man Room (Night Shift Tool Pusher Room) Lifting Lugs

SN	20182000301-01	20182000301-02
SN	20182000301-03	20182000301-04
SWL	50 KN	

Unit Serial Number: 20182000301

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-21
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	21 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Night Well Site Leader Room Lifting Lugs

SN	20182000288-01	20182000288-02
SN	20182000288-03	20182000288-04
SWL	50 KN	

Unit Serial Number: 20182000288

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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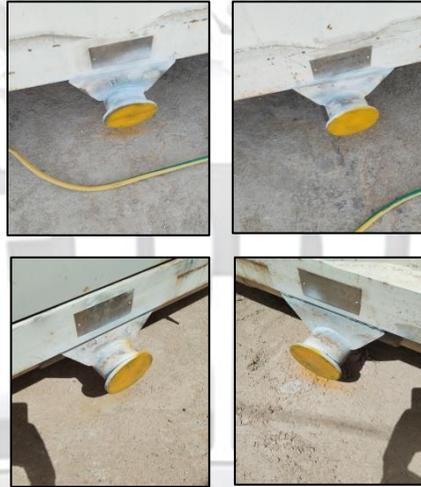
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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-22
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	22 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Well Site Leader Office Lifting Lugs

SN	20182000299-01	20182000299-02
SN	20182000299-03	20182000299-04
SWL	50 KN	

Unit Serial Number: 20182000299

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-23
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	23 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Site Security Room + Office Manager Lifting Lugs

SN	20182000300-01	20182000300-02
SN	20182000300-03	20182000300-04
SWL	50 KN	

Unit Serial Number: 20182000300

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-24
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	24 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Well Site Leader Room + Office Lifting Lugs

SN	20182000284-01	20182000284-02
SN	20182000284-03	20182000284-04
SWL	50 KN	

Unit Serial Number: 20182000284

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-25
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	25 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room(Visitor + Driller) Lifting Lugs

SN	20182000298-01	20182000298-02
SN	20182000298-03	20182000298-04
SWL	50 KN	

Unit Serial Number: 20182000298

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-26
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	26 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room(D1) Lifting Lugs

SN	20182000290-01	20182000290-02
SN	20182000290-03	20182000290-04
SWL	50 KN	

Unit Serial Number:
20182000290

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-27									
Rig Number:	HL100	Job No:	ATS-06-24-3466									
Location:	Northern Rumila – R055	Page No:	27 of 31									
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024									
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444									
PICTORIAL:		 	Item Description: 4-Man Room(E1) Lifting Lugs <table border="1"> <tr> <td>SN</td> <td>20182000292-01</td> <td>20182000292-02</td> </tr> <tr> <td>SN</td> <td>20182000292-03</td> <td>20182000292-04</td> </tr> <tr> <td>SWL</td> <td colspan="2">50 KN</td> </tr> </table>	SN	20182000292-01	20182000292-02	SN	20182000292-03	20182000292-04	SWL	50 KN	
				SN	20182000292-01	20182000292-02						
SN	20182000292-03	20182000292-04										
SWL	50 KN											
			Unit Serial Number: 20182000292									
			Details of inspection method(s): Visible magnetic particle inspection									
			Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.									
			Remarks: ACCEPTED									
Inspection Equipment Details		Personnel Details										
Equipment	Ac yoke		Inspector: Jaafar Badr									
Serial Number	201504044		Qualifications: ASNT LEVEL II									
Calibration Date:	05-01-2024		Date: 08-06-2024									
Calibration Due:	04-07-2024		Signature: 									
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor: Meysam Minaei									
Maker and Model	FLUXO	FLUXO	Date: 08-06-2024									
Type:	WCP-4	Black magnetic ink-3										
Batch Number	L230523/1	L230125/3										
Expiry Date:	23-05-2028	25-1-2025										
												

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Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-28
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	28 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: 4-Man Room(Security Guard Room) Lifting Lugs

SN	20182000295-01	20182000295-02
SN	20182000295-03	20182000295-04
SWL	50 KN	

**Unit Serial Number:
20182000295**

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-29
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	29 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Meeting Room Lifting Lugs

SN	20182000305-01	20182000305-02
SN	20182000305-03	20182000305-04
SWL	50 KN	

Unit Serial Number:
20182000305

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: **ACCEPTED**

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-30
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	30 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description:

Dry Store ISO Blocks Corner

**Unit Serial Number:
SH9442002**

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS (TOP AND BOTTOM ISO CORNER FITTINGS) OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-04-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-05-31
Rig Number:	HL100	Job No:	ATS-06-24-3466
Location:	Northern Rumila – R055	Page No:	31 of 31
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444

PICTORIAL:



Item Description: Workshop - Storage Lifting Lugs

SN	20182000276-01	20182000276-02
SN	20182000276-03	20182000276-04
SWL	50 KN	

Unit Serial Number: 20182000276

Details of inspection method(s):
Visible magnetic particle inspection

Inspection Results:
MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

Remarks: ACCEPTED

Inspection Equipment Details			Personnel Details		Company Stamp
Equipment	Ac yoke		Inspector:	Jaafar Badr	
Serial Number	201504044		Qualifications	ASNT LEVEL II	
Calibration Date:	05-01-2024		Date:	08-06-2024	
Calibration Due:	04-07-2024		Signature:		
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei	
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024	
Type:	WCP-4	Black magnetic ink-3			
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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