



Traveling Block CAT III INSPECTION REPORT

Customer:	Daqing Drilling Company	Date Of Service:	08-04-2025
Type Of Inspection:	CAT III Inspection.	Certificates No:	QC-B-04-25-0217-01
Rig & Location:	DQ-037	Specification:	API RP 8B



NDT Equipment Details

Standard	ASTM E 709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-09	Due Date	11. May.2025
White Contrast	WCP-2	Batch No:	008A009	Due Date	April.2026
Black Ink	7HF	Batch No:	008A103	Due Date	Jun.2026

RIG: DQ-037

ASNT Level II Inspector Name:	Authenticating This Report:	Signature & Stamp	Date of Next Through Examination:
Mohamed Magdy	Mohamed Abdalla		07-10-2025

REV: 01 Dated: 20 June 2022





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The Rig was Equipped with Traveling Block with the following Specification:

EQUIPMENT:	Travelling Block
MODEL:	YC-450
SN:	YS11-005
REF STANDARD:	API RP 8B
MANUFACTURE:	Baoji Oil field Machinery CO., LTD
DATE OF MANUFACTURE:	04.2011
LOADRATING:	4500KN
BEARING LOAD RANING:	4500KN
OUT SIDE DIAMETER OF SHEAVE:	1524mm (60" Inches)
WIRE LINE SIZES:	38mm (1 1/2" Inches)
WEIGHT:	8300Kg (18298 lbs)
NEXT EXAMINATION:	After 6 Months

PROCEDURE

The inspection must be carried out in adequate, shadow-free lighting and suitable temperature.

Traveling Block had been cleaned for examination.

Visually check for Damage, wear, and Corrosion for parts.

MPI Check for sheave grooves and critical areas.

Check the sheaves groove depth within a tolerance of the API standard.

inspect Bearing Wear by Checking Lateral Movement of Sheaves with Pinch Bar

The inspection was carried out by using a permanent magnet and a sheave gauge

Thorough examination for crown block Pad Eyes


Visually Check and MPI as per ASTM E709 & AWS D1.1 & API RP 8P

Sheave groove inspection as per API 8B & API 8C

INSPECTION RESULT

**** Visual and MPI Was Carried Out on the Available Critical & Welding Areas of the Traveling Block and Found Satisfactory for Further Use.**

**** CAT III Inspection Was Carried Out on Traveling Block and Found Accepted at The Time of Inspection.**

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Remarks:

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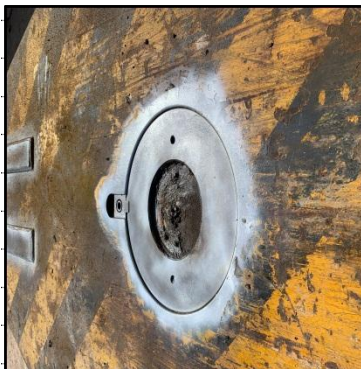
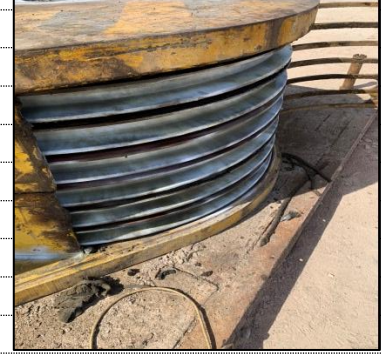
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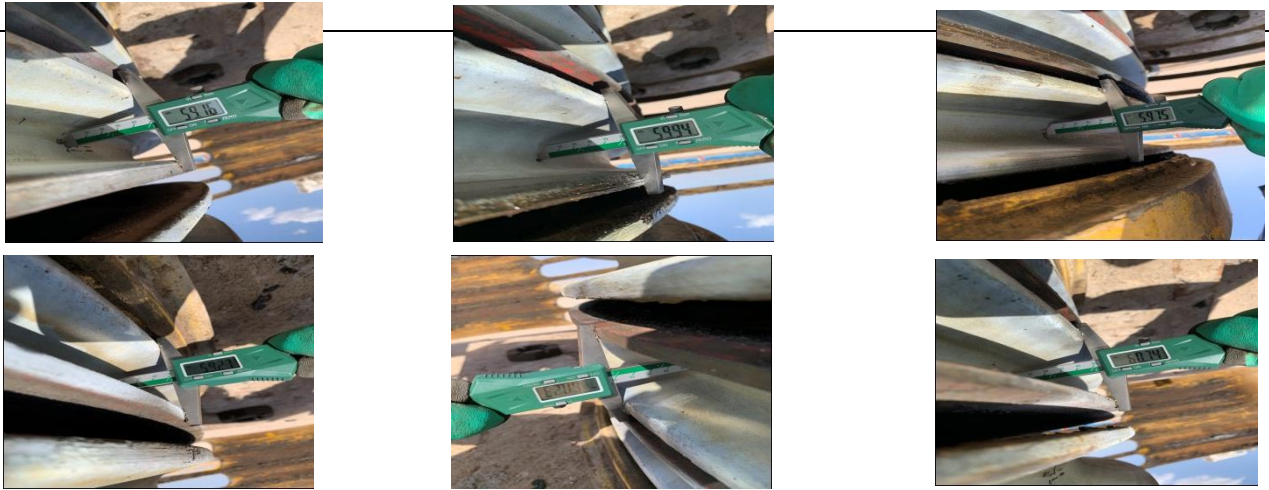
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NO	Sheaves S/N	Nominal Wire Did (d) (mm)	actual	Groove depth (mm)		Result
				Min. 1.33*d	MAX. 1.75*d	
1	37-1	38	59.75	50.54	66.5	Accept
2	37-2	38	59.94	50.54	66.5	Accept
3	37-3	38	59.16	50.54	66.5	Accept
4	37-4	38	60.74	50.54	66.5	Accept
5	37-5	38	60.23	50.54	66.5	Accept
6	37-6	38	59.27	50.54	66.5	Accept

Dimensional verification			
Description	OEM Value	Actual Value	Result
The allowable Tolerance between pin hole and Pin of Beckets	1 MM	0.4 MM	PASS
Min Contact area of Clevis thickness	12 inches	12.69 inch	PASS



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