




**TOP DRIVE SYSTEM CAT III INSPECTION CERTIFICATE**

<b>Customer:</b>	Hong Hua Oil & Gas Engineering Services Ltd	<b>Date Of Service:</b>	15.07.2024
<b>Type Of Inspection:</b>	CAT III INSPECTION	<b>Report No:</b>	QC-HH-07-24-0202/04
<b>Rig &amp; Location:</b>	H.H RIG 029	<b>Specification:</b>	API RP 8B - ASTM E709

The Rig Was Equipped with S I Chuan Hong Hua Petroleum Equipment Co., Ltd., with The Following	
<b>QTY:</b>	1 (set)
<b>Equipment:</b>	Top Drive System
<b>Model No:</b>	DQ500Z
<b>Serial No:</b>	DQ19-004
<b>Manufacturer:</b>	S I Chuan Hong Hua Petroleum Equipment Co., Ltd.
<b>Manufacturer Date</b>	04.2019
<b>Load Rating:</b>	500 TON / 4500 KN
<b>Depth of Drilling:</b>	7000 M / 23000 FT
<b>Continuous Torque Rating:</b>	70000 N.M / 51630 LB. FT
<b>Maximum Overall Size:</b>	5995 x 1756 x 1780 MM / 236 x 69 x 70 Inch
<b>Circulating Pressure Rating:</b>	7500 PSI / 52 MPA
<b>Pressure of hydraulic System:</b>	2320 PSI / 16 MPA
<b>Ref Standard:</b>	API RP 8B
The Products Have Been Inspected and Found Them Conformable to Relevant	
Visually check the welds on the top drive frame, guard, mounts and supports for cracks or damage.	
Visually check the condition of all bolted connections (including lock pins).	
Visually check pins and pin holes for wear and damage.	
Visually check hydraulic cylinders, hoses, fittings and connectors and check for any oil leaks.	
Visually check the guide rails (or torque tubes) for any wear, damage, proper assembly and alignment.	
Visually inspect the "hang off" line and MPI the connections of the hang off line.	
Visually check the condition of blower frame welds and junction boxes mounted on top drive unit.	
MPI of critical areas as per manufacturer's recommendation.	
Check the condition and content of the manufacturer's name plate.	
Prepare and submit the inspection report.	
<b>** Visual and MPI Was Carried Out on the Available Critical &amp; Welding Areas of the Top Drive System and Found Satisfactory for Further Use.</b>	
<b>** CAT III Inspection Was Carried Out on Top Drive System and Found Accepted at The Time of Inspection.</b>	

Remarks:  
CAT III Inspection Was Carried Out on A TOP DRIVE SYSTEM and Found Accepted at The Time of Inspection.

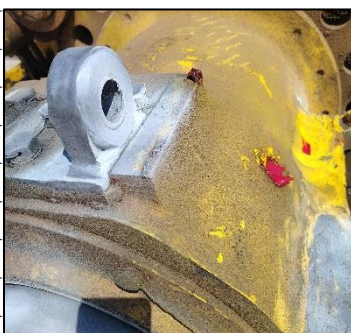
<b>ASNT Level II Inspector Name:</b>	<b>Authenticating This Report:</b>	<b>Signature &amp; Stamp:</b>	<b>Date of Next Through Examination:</b>
Mohamed Abdalla	Naveed Hussien		14.01.2025


REV: 01 Dated: 20 June 2022




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**PICTORIAL**

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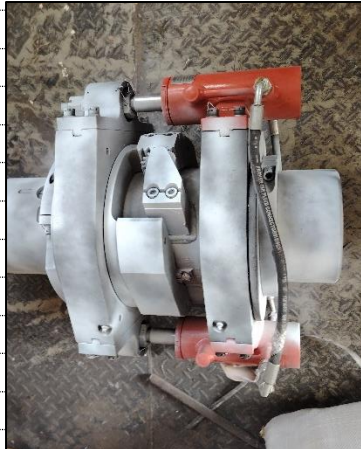
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