

**CERTIFICATION OF VISUAL THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION**

<b>Client:</b>	<b>HALLIBURTON</b>	<b>Report No:</b>	QC-24-04/HAL-TSS-04/C15				
<b>Location:</b>	TSS YARD	<b>Job Number:</b>	QC-24-04/HAL-TSS-04				
<b>Date:</b>	Saturday, April 6, 2024	<b>Next Inspection Date:</b>	Saturday, October 5, 2024				
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		<b>Specification:</b>	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			
			<b>UNIT DESCRIPTION:</b>				
			CYLINDER BASKET SKID LIFTING PAD EYES				
			<b>UNIT S/N:</b>				
			TSS-60428				
			<b>PAD EYE S/N</b>	<b>QTY</b>	<b>PAD EYES DIMENSION</b>	<b>MGW</b>	<b>REMARK</b>
			P1	04	Thickness :- 15 MM	1800 KG	Satisfactory
			P2		Pin Hole :- 25 MM		
			P3		Length :- 85 MM		
			P4		Height :- 140 MM		
<b>INSPECTION RESULT :</b>							
<b>VISUAL , THOROUGH EXAMINATION</b>			Skid fully inspected and found free from deforms, cracks, corrosion & mechanical damage				
<b>MAGNETIC PARTICLE INSPECTION</b>			Padeyes' Welds are inspected and found free from cracks and other defects				
<b>FINAL RESULTS</b>			unit found satisfactory and free of defects at the time of inspection				
<b>COMMENT:</b>							
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast							

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY					
<b>Equipment:</b>	AC/DC Yoke Test Block	<b>Equipment:</b>	Digital Lux Meter WHITE LIGHT	<b>Equipment:</b>	AC/DC Yoke PERMANET HAND MAGNATIC	<b>INSPECTOR NAME:</b>	AIZAZ FARHAT	<b>SENIOR INSPECTOR:</b>	ASHRAF ELSAID				
<b>S.No:</b>	1657	<b>S.No:</b>	2722003	<b>S.No:</b>	201504052	<b>QUALIFICATION:</b>							
<b>Cal Due Date:</b>	12-Aug-24	<b>Cal Due Date:</b>	14-Aug-24	<b>Cal Due Date:</b>	12-Aug-24	LEEA & ASNT LEVEL II MT & PT & VT		<b>SUPERVISOR:</b>	HANI ALI				
<b>Black Magnetic Ink Manufacture:</b>	7HF	Magnaflux	<b>Batch No:</b> 220605	<b>EXPIRE DATE:</b> JULY,2025				<b>CLIENT:</b>					
<b>Whie Contrast Paint Manufacture:</b>		Magnaflux	<b>Batch No:</b> 220602	<b>EXPIRE DATE:</b> JUN,2025		<b>STAMP &amp; SIGNATURE:</b>							
<b>TECHNICAL DETAILS</b>	<b>TECH</b>												
	Black Magnetic Ink Concentration	Method		WMPT Light Intensity									
	1.2 to 2.4 ml/100 ml	1.2 to 2.4 ml/100 ml		3630 LUX									