

CERTIFICATE OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION														
<b>Client:</b>		HALLIBURTON (HPS)			<b>Report No:</b>		QC-24-08-HPS-NDT-088							
<b>Location:</b>		HPS PE YARD			<b>Job Number:</b>		20724							
<b>Date:</b>		13-Aug-2024			<b>Next Inspection Date:</b>		12-Feb-2025							
<b>Type Of Inspection:</b>		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSP.			<b>Specification:</b>		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)							
					<b>UNIT DESCRIPTION:</b>		LIFTING CAP WITH 3" 1502 WING							
					<b>UNIT S/N:</b>		S113							
					<b>PAD EYE S/N</b>	<b>QTY</b>	<b>LIFTING PAD EYE DIM:</b>		<b>LOAD</b>	<b>REMARK</b>				
					P1	01	Length	92 mm	17300	Satisfactory				
							Height	110 mm						
							Thickness	18 mm						
							Pin Hole	62 mm						
					<b>INSPECTION RESULT :</b>									
					<b>VISUAL , THOROUGH EXAMINATION</b>			VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION						
					<b>MAGNETIC PARTICLE INSPECTION</b>			Thread & Available critical areas inspected and found free from cracks and other defects						
<b>FINAL RESULTS</b>			THE ABOVE INSPECTED AREAS WAS ACCEPTED											
<b>COMMENT:</b>					Online Traceability									
MPI Wet Fluorescent inspection Thread With UltraViolet Light Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast														
EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY						
<b>EQUIPMENT :</b> AC/DC HAND Yoke		<b>EQUIPMENT :</b> Shooting Coil DC		<b>EQUIPMENT :</b> UV BLACK LIGHT: 3180 $\mu\text{w}/\text{cm}^2$		<b>INSPECTOR NAME:</b> RAO SOHAIL		<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN					
<b>S.NO:</b> 201504052		<b>S.NO:</b> 22650		<b>S.NO:</b> 1898977				<b>SUPERVISOR:</b>	HANI ALI					
<b>Cal Due Date:</b> 14.OCT.2024		<b>Cal Due Date:</b> 15.OCT.2024		<b>Cal Due Date:</b> 14.OCT.2024				<b>CLIENT:</b>						
<b>FLUORESCENT 14HF</b>		Magnaflux	<b>Batch No:</b> 220306	<b>EXPIRE DATE:</b> MARCH,2025	<b>STAMP &amp; SIGNATURE:</b>									
<b>White Contrast Paint Manufacture:</b>		Magnaflux	<b>Batch No:</b> 220602	<b>EXPIRE DATE:</b> JUN,2025										
<b>Technical Details</b>		<b>Black Magnetic Ink Manufacture:7HF</b>												
<b>Digital Lux Meter WHITE LIGHT INTENSITY:</b> 3650 Lux/S.NO:2722003		<b>Wet FLUORESCENT Particle Concentration 14 HF</b> 0.1 to 0.4 ml/100 ml		<b>Batch No:220605</b>										
<b>Cal Due Date:16.OCT.2024</b>		<b>Black Magnetic Ink Concentration 7 HF</b> 1.2 to 2.4 ml/100 ml		<b>EXPIRE DATE:</b> Jul-25										
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021										