







CERTIFICAT OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION											
Client:	Black Gold Gulf Oil And Gas Services Co.Ltd Basra Iraq				Report No:	QC-BG-MPI-0576-004					
Rig Location:	BLACK GOLD YARD				Job Number:	QC-BG-JUN-2023-0576					
Inspection Date:	01-06-2024				Inspection Due Date:	30-11-2024					
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION				Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
   					UNIT DESCRIPTION:	HYDRAULIC POWER UNIT LIFTING PAD EYE					
					UNIT S/N:	(BGGHPU 004) PE1 / PE2 / PE3 / PE4					
					PAD EYE	QTY	LIFTING PAD EYE		P-E SWL	REMARK	
					PE 1	04	Length	128 mm	2 Ton	Satisfactory	
					PE 2		Height	80 mm			
					PE 3		Pin Hole	20 mm			
					PE 4		Thickness	20 mm			
					INSPECTION RESULT :						
					VISUAL , THOROUGH EXAMINATION			VISUALLY INSPECTED AND FOUND FREE FROM DEFORMATIONS, CORROSIONS, AND OTHER DEFECTS.			
					MAGNETIC PARTICLE INSPECTION			M.P.I HAS BEEN DONE ON AVAILABLE CRITICAL AREAS AND FOUND FREE FROM CRACKS AND OTHER DEFECTS			
FINAL RESULTS			THE ABOVE INSPECTED AREAS WAS ACCEPTED AT THE TIME OF INSPECTION								
COMMENT:			Online Traceability								
MAGNETIC PARTICLE INSPECTION WITH AC YOKE, BLACK INK, AND WHITE CONTRAST PAINT											
EQUIPMENT DETAILS					PERSON DETAILS		REVIEW BY				
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC / DC Yoke	INSPECTOR NAME:		SENIOR INSPECTOR	WAQAS AWAN		
S.No:	1657	S.No:	1932401	S.No:	201504048	AIZAZ FARHAT					
Cal Due Date:	14-Aug24	Cal Due Date:	14-Aug24	CERTIFICATION		ASNT LEVEL II		SUPERVISOR:	M ABDULLAH		
Black Magnetic Ink Manufacture: 7-HF		Magnaflux	Batch No:	220605	Expiry Date:	March-2025					
White Contrast Paint Manufacture: WCP-2		Magnaflux	Batch No:	220602	Expiry Date:	June-2025					
Technical Details:		Magnetic Partical Concentration		Method		WMPT Light Intensity		STAMP & SIGNATURE:			
		1.2 to 2.4 ml / 100 ml		Wet Magnetic Particle Testing (WMPT)		1350 Lux					
Original - Client Files					Copy - Area Office		QC/FN/MPI/065 Rev.00 Dated 07 Nov 2021				