


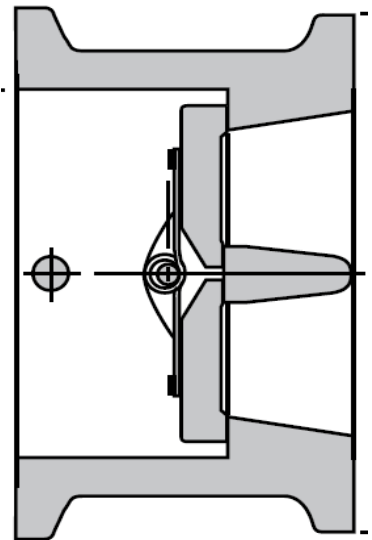

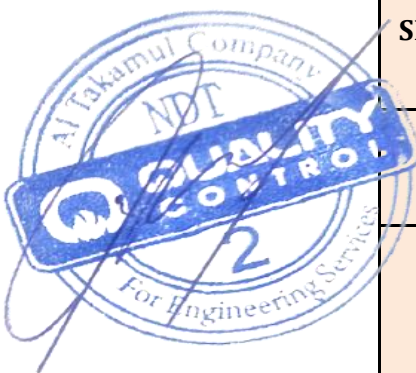


CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION										
<b>Client:</b>	HALLIBURTON (TSS)				<b>Report No:</b>	QC-18-07-TSS-NDT-004				
<b>Location:</b>	TSS WORKSHOP & INSPECTION TEST AREA				<b>Job Number:</b>	QC-18-7-TSS-NDT				
<b>Date:</b>	Thursday, July 18, 2024				<b>Next Inspection Date:</b>	Friday, January 17, 2025				
<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>	X-OVER: FLANGE 3" X 4" 206 WING				
					<b>S/NO:</b>	18704				
					<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 & Welding Critical areas inspected and found free from cracks and other defects				
					<b>FINAL RESULTS</b>	THE ABOVE INSPECTED AREAS WAS ACCEPTED				
					<b>COMMENT:</b> (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: 3041 $\mu\text{w}/\text{cm}^2$	<b>INSPECTOR NAME:</b> USMAN SHABBIR		<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN	
<b>S.NO:</b>	201504048	<b>S.NO:</b>	22650	<b>S.NO:</b>	1898977	<b>QUALIFICATION:</b> ASNT LEVEL II MT & PT & VT		<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>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>		
<b>FLUORESCENT 14HF</b>	Magnaflux	<b>Batch No:</b>	220306	<b>EXPIRE DATE:</b>	MARCH,2025					
<b>White Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>EXPIRE DATE:</b>	JUN,2025					
<b>Digital Lux Meter WHITE LIGHT INTENSITY:</b>	<b>TECHNICAL DETAILS</b>				<b>Black Magnetic Ink Manufacture:7HF</b>					
3620 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					

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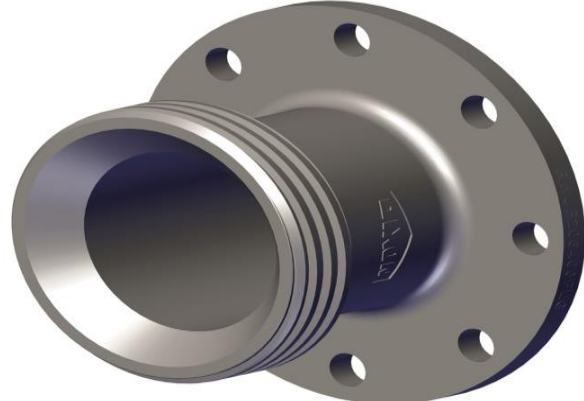

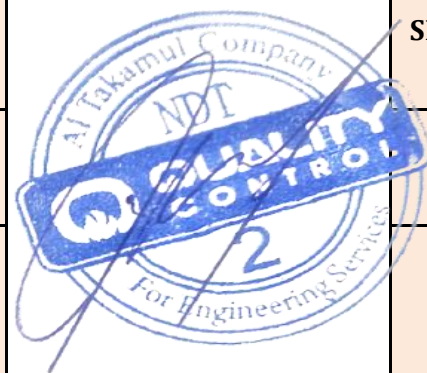
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CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION									
<b>Client:</b>	HALLIBURTON (TSS)				<b>Report No:</b>	QC-18-07-TSS-NDT-005			
<b>Location:</b>	TSS WORKSHOP & INSPECTION TEST AREA				<b>Job Number:</b>	QC-18-7-TSS-NDT			
<b>Date:</b>	Thursday, July 18, 2024				<b>Next Inspection Date:</b>	Friday, January 17, 2025			
<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>	3" CHECK VALVE			
					<b>S/NO:</b>	18705			
					<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>	Avaliable critical areas inspected and found free from cracks and other defects			
					<b>FINAL RESULTS</b>	THE ABOVE INSPECTED AREAS WAS ACCEPTED			
<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 HAND Yoke	<b>EQUIPMENT :</b>	Shooting Coil DC	<b>EQUIPMENT :</b>	UV BLACK LIGHT: 3041 $\mu\text{w}/\text{cm}^2$		<b>INSPECTOR NAME:</b> USMAN SHABBIR  <b>QUALIFICATION:</b> ASNT LEVEL II MT & PT & VT  <b>STAMP &amp; SIGNATURE:</b> 	<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN
<b>S.NO:</b>	201504048	<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>Whie 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>		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605			
<b>3620 Lux/S.NO:2722003</b>		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		<b>EXPIRE DATE:</b>		Jul-25	
<b>Cal Due Date:16.OCT.2024</b>									

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CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION											
<b>Client:</b>	HALLIBURTON (TSS)				<b>Report No:</b>	QC-18-07-TSS-NDT-006					
<b>Location:</b>	TSS WORKSHOP & INSPECTION TEST AREA				<b>Job Number:</b>	QC-18-7-TSS-NDT					
<b>Date:</b>	Thursday, July 18, 2024				<b>Next Inspection Date:</b>	Friday, January 17, 2025					
<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>	X-OVER: FLANGE 3" X 4" 206 THREAD					
					<b>S/NO:</b>	18706					
					<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 & Welding Critical areas inspected and found free from cracks and other defects					
					<b>FINAL RESULTS</b>	THE ABOVE INSPECTED AREAS WAS ACCEPTED					
<b>COMMENT:</b>						(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:			<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN		
<b>S.NO:</b>	201504048	<b>S.NO:</b>	22650	<b>S.NO:</b>	3041 $\mu\text{w}/\text{cm}^2$			<b>QUALIFICATION:</b>	ASNT LEVEL II MT & PT & VT	<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>STAMP &amp; SIGNATURE:</b>		<b>CLIENT:</b>	
<b>FLUORESCENT 14HF</b>	Magnaflux	<b>Batch No:</b>	220306	<b>EXPIRE DATE:</b>	MARCH,2025						
<b>Whie Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	220602	<b>EXPIRE DATE:</b>	JUN,2025						
<b>Digital Lux Meter WHITE LIGHT INTENSITY:</b>	<b>TECHNICAL DETAILS</b>				<b>Black Magnetic Ink Manufacture:7HF</b>						
3620 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						

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