

CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (HCT)			Report No:	QC-25-09-MS-HCT-382C					
Location:	HALLIBURTON HCT WORKSHOP			Job Number:	22092025					
Inspection Date:	Monday, September 22, 2025			Next Inspection Date:	Saturday, March 21, 2026					
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			STANDARD:	DS-1 VOLUME-4 FIFTH EDITION CLASS A1					
	PARTS			HCT Refrance Standard	MAN-GL-HAL-HCT-900 REV NO.6.8 (REV DATE : 22-JUL-2025)					
	1	MIDDLE CHAMBER		UNIT DESCRIPTION:	COMMANDER CEMENT HEAD 350 TDH (MIDDLE CHAMBER)					
	SAP: 102372619, B3591612-3									
	2	VALVE ASSEMBLY								
	SAP: 102161756, B4361017-1			UNIT S/N:	EQ 12841834, SAP 102372619, B # 3591612-3, IRQ-5					
	3	VALVE WITH 4.00 AND 2.00 PORTS								
	SAP: 102161761, B4340575-1			INSPECTION RESULT :						
	4	LOWER VALVE INSERT SEAL								
	SAP: 102161762			VISUAL , THOROUGH EXAMINATION	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage					
	5	UPPER INSERT SEAL								
SAP :102161764, B43477352-02			MAGNETIC PARTICLE INSPECTION	Thread & Available critical areas inspected and found free from cracks and other defects						
6	STOP PIN INDICATOR									
SAP: 101669508			FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED						
7	VALVE MOUNTING PLATE OVER									
SAP: 102161765			COMMENT:							
8	VALVE INDICATOR NUT									
SAP: 102161766, B3489614			Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast ,(MPI Wet Flourescent inspection Thread & Body With UltraViolet Light)							
EQUIPMENT DETAILS				PERSON DETAILS		REVIEW BY				
EQUIPMENT :	AC/DC HAND Yoke	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV BLACK LIGHT: 3280 μw/cm ²	INSPECTOR NAME:	M.Shahzad Ahmed	SENIOR INSPECTOR:	NAVEED HUSSAIN	
S.NO:	201504052	S.NO:	22650	S.NO:	87521		QUALIFICATION:	ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI
Cal Due Date:	07.OCT.2025	Cal Due Date:	08.OCT.2025	Cal Due Date:	09.OCT.2025		STAMP & SIGNATURE:		CLIENT:	
FLUORESCENT 14HF		Magnaflux	Batch No:	230503	EXPIRE DATE:	MAY 2026				
White Contrast Paint Manufacture:		Magnaflux	Batch No:	230408	EXPIRE DATE:	APRIL,2026				
Digital Lux Meter		TECHNICAL DETAILS			Black Magnetic Ink Manufacture:7HF					
WHITE LIGHT INTENSITY:		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:230604				
3670 Lux/S.NO:2722003		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXPIRE DATE: JUNE.2026				
Cal Due Date:09.OCT.2025										
Original - Client Files		Copy - Area Office		QC/FN/MPI/065		Rev.00		DATED 07 NOV 2021		

