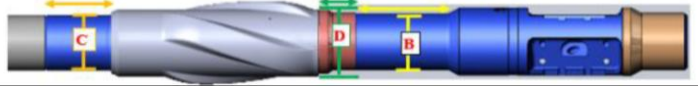
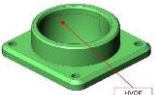
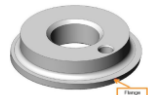
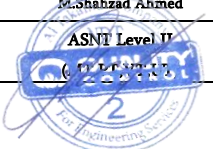


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	Halliburton Sperry drilling	Date Of Service :	Thursday, June 6, 2024			
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No.:	QC-24-HAL-SP-BJS-DPI-NDT-DISS ASS-024			
Acceptance Creater :	DS-1 Volume 4- 5th Edition	Work Order.:	326684705			
HAL DOCUMENTS .:	D01860184 Rev I (Visual Procedure D00305796 Revision V) (LPI Procedure D00976849 Revision E)	8" STEERING HEAD :	13039893			
TYPE OF INSPECTION	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)					
DESCRIPTION:	8" PAD PDC					
STEERING HEAD PARTICLES IMAGES						
TECHNICAL DETAILS						
TECHNIQUE 2 - TYPE II VISIBLE, METHOD 'A' WATER -WASHABLE						
PENETRANT DWELL TIME:	30 minutes	DEVELOPER DWELL TIME:	15 minutes			
Test Part Temperature:	102 °F	WHITE LIGHT INTENSITY:	3623 LUX			
Test Equipment & Consumable Details						
COMPARATOR BLOCK	SR#11223 CAL DUE: Wednesday, October 16, 2024	Digital Lux Meter	SR#2722003 CAL DUE: Wednesday, October 16, 2024			
INFRARED THERMOMETER	SR#201704125 CAL DUE: Wednesday, October 16, 2024	PRESSURE GAUGE WATER PRESSURE 30 PSI	SR# SSR825 CAL DUE: Wednesday, October 16, 2024			
Red Penetrant Manufacture:	Magnaflux	Batch No: 220511	EXPIRE DATE :May,2025			
Developer Manufacture:	Magnaflux	Batch No: 220302	EXPIRE DATE :March,2025			
Serial Number	14131995	STEERING PAD	PAD HOUSING	Serial Number	13656362	
Serial Number	14131994			Serial Number	13446611	
Serial Number	14132000			Serial Number	13706967	
CONDITION	Acceptable			CONDITION	Acceptable	
Serial Number	13974800	BORE	PISTON PAD	Serial Number	4517184208-3-8	
Serial Number	13985677			Serial Number	4517184208-3-1	
Serial Number	13985670			Serial Number	4517184208-3-5	
CONDITION	Acceptable			CONDITION	Acceptable	
Serial Number	4514413198-1-2	LATERAL PAD	STEERING PAD BOLT	Serial Number	13636197	
Serial Number	4513953183-1-36			Serial Number	13269709	
Serial Number	4514439202-3-7			Serial Number	13651549	
Serial Number	4514451788-2-4			Serial Number	13204980	
Serial Number	4514413198-1-8			Serial Number	13651541	
Serial Number	4514439202-3-11			Serial Number	4513672748-1-10	
CONDITION	Acceptable			CONDITION	Acceptable	
Serial Number	4516779722-3-117	SEAL GLAND		ONLINE TRACEABILITY		
Serial Number	4516779722-3-97					
Serial Number	4516779722-3-3					
CONDITION	Acceptable					
REMARKS:.	All Parts Mentioned above were found "Acceptable" At time of Inspection.					
Inspector Name:	M.Shahzad Ahmed	Review By				
Qualification:	ASNT Level II	Senior Inspector:	Naveed Hussain	Supervisor:	Hani Ali	Customer Name Signature:
Signature:						
Original - Client Files Copy - Area Office QC/FN/DPI/NDT/022 Rev.00 Dated: 07 Nov 2021						