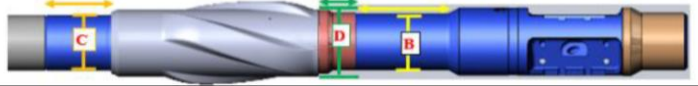
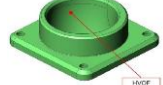
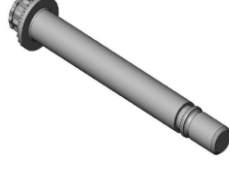
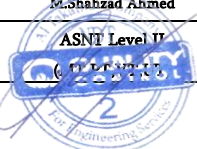


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	Halliburton Sperry drilling	Date Of Service :	Monday, May 27, 2024			
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No.:	QC-24-HAL-SP-BJS-DPI-NDT-DISS ASS-023			
Acceptance Creater :	DS-1 Volume 4- 5th Edition	Work Order.:	326599651			
HAL DOCUMENTS .:	D01860184 Rev I (Visual Procedure D00305796 Revision U) (LPI Procedure D00976849 Revision E)	8" STEERING HEAD :	13124147			
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	14094136	STEERING PAD	PAD HOUSING	Serial Number	13675278	
Serial Number	14131973			Serial Number	13338650	
Serial Number	14060837			Serial Number	13664402	
CONDITION	Acceptable			CONDITION	Acceptable	
Serial Number	14001127	BORE	PISTON PAD	Serial Number	4517184208-3-13	
Serial Number	13974824			Serial Number	451555164-1-119	
Serial Number	13474811			Serial Number	4515698526-1-35	
CONDITION	Acceptable			CONDITION	Acceptable	
Serial Number	4514200734-1-42	LATERAL PAD	STEERING PAD BOLT	Serial Number	13689675	
Serial Number	4514309939-2-7			Serial Number	13689693	
Serial Number	4514309939-2-8			Serial Number	13689674	
Serial Number	4514095760-6-13			Serial Number	13689610	
Serial Number	4514204137-2-5			Serial Number	13689684	
Serial Number	4514204137-2-7			Serial Number	13689678	
CONDITION	Acceptable			CONDITION	Acceptable	
Serial Number	4516779722-3-41	SEAL GLAND	ONLINE TRACEABILITY			
Serial Number	4516779722-3-61					
Serial Number	4516779722-3-98					
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		