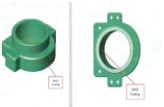
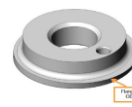
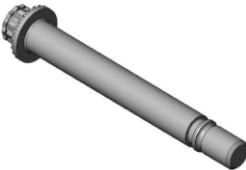
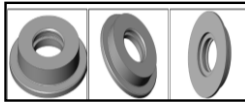
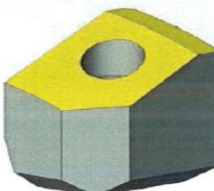


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	HALLIBURTON SPERRY DRILLING	Date Of Service :	Sunday, December 1, 2024			
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No:	QC-24-HAL-SP-BJS-DPI-NDT-BULID.9.5"-034			
Acceptance Criteria :	DS-1 Volume 4- 5th Edition	Work Order.:	327379192 (IC9066)			
HAL DOCUMENTS :	D01860184 Rev L (Visual Procedure D00305796 Revision X) (LPI Procedure D00976849 Revision F)	9.5" STEERING HEAD:	14008921			
TYPE OF INSPECTION	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)					
DESCRIPTION:	9.5" PAD TYPE PDC (17 1/2" HOLE SIZE) UTEX SEAL					
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:	98 °F	WHITE LIGHT INTENSITY:	3590 LUX			
Test Equipment & Consumable Details						
COMPARATOR BLOCK	SR#11223 CAL Date 14.OCT.2024 Cal Due 13.APR.2025	Digital Lux Meter	SR#2722003 CAL Date 14.OCT.2024 Cal Due 13.APR.2025			
INFRARED THERMOMETER	SR#201704125 CAL Date 14.OCT.2024 Cal Due 13.APR.2025	PRESSURE GAUGE WATER	SR# SSR825 Cal Due 13.APR.2025			
Red Penetrant Manufacture:	Magnaflux	Batch No: 220511	EXPIRE DATE :May,2025			
Developer Manufacture:	Magnaflux	Batch No: 220302	EXPIRE DATE :March,2025			
Serial Number	13942331	STEERING PAD	PAD HOUSING	Serial Number	13980996	
Serial Number	13986404			Serial Number	13980994	
Serial Number	13865084			Serial Number	13980995	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Serial Number	14077969	BORE	PISTON PAD	Serial Number	4516818697-07-001	
Serial Number	13824623			Serial Number	4516818697-07-014	
Serial Number	14077963			Serial Number	4516818697-07-022	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Upper lateral pad Serial Number	45144131984-30	LATERAL PAD	STEERING PAD BOLT	Serial Number	13609691	
Serial Number	4514085245-1-10			Serial Number	13609694	
Serial Number	4514413198-4-18			Serial Number	13609700	
Lower lateral pad Serial Number	4513864775-1-10			Serial Number	13609693	
Serial Number	4513864775-1-8			Serial Number	13655287	
Serial Number	4516266279-2-2			Serial Number	13620978	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Serial Number	4517209312-1-17	SEAL GLAND	HOUSING WEDGE	Serial Number	14003767	
Serial Number	4517209312-1-15			Serial Number	13941245	
Serial Number	4517209312-1-18			Serial Number	14003782	
CONDITION	ACCEPTABLE			Serial Number	13941220	
ONLINE TRACEABILITY				Serial Number	14003760	
				Serial Number	13941226	
				CONDITION	ACCEPTABLE	
REMARKS:	All Parts Mentioned above were found "Acceptable" At time of Inspection & Ready to Use,					
Inspector Name:	M.Shahzad Ahmed	Review By				
Qualification:	ASNT Level II NACE Level 2	Senior Inspector:	Naveed Hussain	Supervisor:	Hani Ali	
Signature:						
Customer Name Signature:						

Original - Client Files Copy - Area Office QC/FN/DPI/NDT/022 Rev.00 Dated: 07 Nov 2021