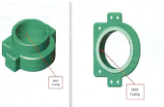
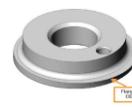
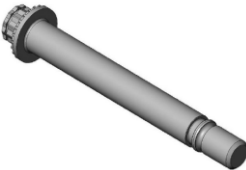
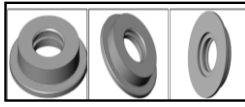
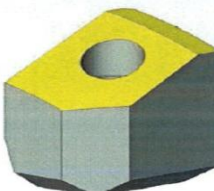


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	HALLIBURTON SPERRY DRILLING	Date Of Service :	Friday, November 1, 2024			
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No:	QC-24-HAL-SP-BJS-DPI-NDT-BULID.9.5"-032			
Acceptance Criteria :	DS-1 Volume 4- 5th Edition	Work Order.:	327085662			
HAL DOCUMENTS :	D01860184 Rev J (Visual Procedure D00305796 Revision X) (LPI Procedure D00976849 Revision F)	9.5" STEERING HEAD:	13990715			
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	13503754	
Serial Number	13986403			Serial Number	13501173	
Serial Number	13865084			Serial Number	13501172	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Serial Number	13824622	BORE	PISTON PAD	Serial Number	4516876811-4-5	
Serial Number	14016442			Serial Number	451687811-4-6	
Serial Number	13824632			Serial Number	4516876811-4-8	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Upper lateral pad Serial Number	4515749439-3-2	LATERAL PAD	STEERING PAD BOLT	Serial Number	4513917810-1-44	
Serial Number	4515742046-4-2			Serial Number	4513917810-1-56	
Serial Number	451571204-4-1			Serial Number	4513917810-1-52	
Lower lateral pad Serial Number	4515749439-3-8			Serial Number	4513917810-1-04	
Serial Number	4515712046-4-6			Serial Number	4513917810-1-39	
Serial Number	4515712046-4-4			Serial Number	4513917810-1-103	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Serial Number	4517209312-1-17	SEAL GLAND	HOUSING WEDGE	Serial Number	4513864775-3-3	
Serial Number	4517209312-1-15			Serial Number	4514410758-3-10	
Serial Number	4517209312-1-18			Serial Number	4513864775-3-8	
CONDITION	ACCEPTABLE			Serial Number	4514269635-8-4	
ONLINE TRACEABILITY				Serial Number	4513864775-3-1	
				Serial Number	4513864775-4-7	
				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	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