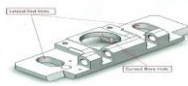
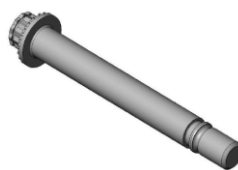
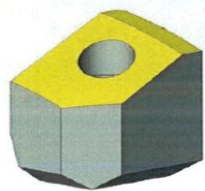


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	HALLIBURTON SPERRY DRILLING	Date Of Service :	Monday, August 5, 2024						
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No:	QC-24-HAL-SP-BJS-DPI-NDT-BULID.9.5"-025						
Acceptance Criteria :	DS-1 Volume 4- 5th Edition	Work Order:	326945686						
HAL DOCUMENTS :	D01860184 Rev J (Visual Procedure D00305796 Revision W) (LPI Procedure D00976849 Revision E)	9.5" STEERING HEAD:	13166485						
TYPE OF INSPECTION	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)								
DESCRIPTION:	9.5" PAD TYPE PDC (17 1/2" HOLE SIZE) IC9007 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:	105 °F	WHITE LIGHT INTENSITY:	3590 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	13986412	STEERING PAD	PAD HOUSING	Serial Number	13981054				
Serial Number	13996398			Serial Number	13981052				
Serial Number	13898114			Serial Number	13981051				
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE				
Serial Number	13801936	BORE	PISTON PAD	Serial Number	4517157017-4-22				
Serial Number	13801924			Serial Number	4515289230-1-35				
Serial Number	13985563			Serial Number	4514275515-4-12				
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE				
Upper lateral pad Serial Number	4516522963-4-10	LATERAL PAD	STEERING PAD BOLT	Serial Number	4514062203-1-39				
Serial Number	4516522963-4-11			Serial Number	4513917810-1-105				
Serial Number	4514085246-2-20			Serial Number	4514062203-1-41				
Lower lateral pad Serial Number	4514085246-2-28			Serial Number	4514062203-1-20				
Serial Number	4516522963-4-22			Serial Number	4513917810-1-48				
Serial Number	4514085246-2-22			Serial Number	4514062203-1-54				
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE				
Serial Number	4517209312-1-2	SEAL GLAND	HOUSING WEDGE	Serial Number	4514040666-1-12				
Serial Number	4517209312-1-11			Serial Number	4514040666-2-19				
Serial Number	4517209312-1-5			Serial Number	4514040666-1-29				
CONDITION	ACCEPTABLE			Serial Number	4514410758-3-4				
ONLINE TRACEABILITY				Serial Number	4514040666-1-14				
				Serial Number	4514040666-2-10				
				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									