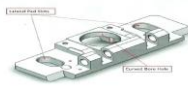
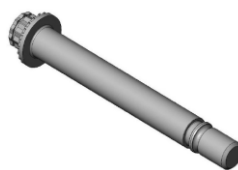
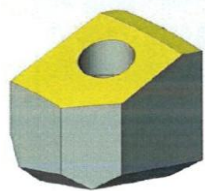
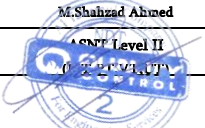


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	HALLIBURTON SPERRY DRILLING		Date Of Service :	Thursday, August 1, 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:	326771234			
HAL DOCUMENTS :	D01860184 Rev J (Visual Procedure D00305796 Revision W) (LPI Procedure D00976849 Revision E)		9.5" STEERING HEAD:	14008921			
TYPE OF INSPECTION	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)						
DESCRIPTION:	9.5" PAD TYPE PDC (16" HOLE SIZE) IC9066 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	13518809	STEERING PAD	PAD HOUSING	Serial Number	13534044		
Serial Number	13518823			Serial Number	13568056		
Serial Number	13518824			Serial Number	13534035		
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE		
Serial Number	14112545	BORE	PISTON PAD	Serial Number	4516840629-5-3		
Serial Number	14112554			Serial Number	4517157017-4-3		
Serial Number	14112544			Serial Number	4517157017-4-12		
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE		
Upper lateral pad Serial Number	4515286086-2-22	LATERAL PAD	STEERING PAD BOLT	Serial Number	4513917810-1-72		
Serial Number	4515286086-2-23			Serial Number	14047796		
Serial Number	4515286086-2-15			Serial Number	14047777		
Lower lateral pad Serial Number	4515286078-2-3			Serial Number	14047798		
Serial Number	4515286078-2-22			Serial Number	4514062203-1-8		
Serial Number	4515286078-2-18			Serial Number	4513917810-1-83		
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE		
Serial Number	4517209312-1-2	SEAL GLAND	HOUSING WEDGE	Serial Number	4515286088-2-21		
Serial Number	4517209312-1-11			Serial Number	451286085-2-21		
Serial Number	4517209312-1-5			Serial Number	4515286088-2-28		
CONDITION	ACCEPTABLE			Serial Number	451286085-2-32		
ONLINE TRACEABILITY				Serial Number	451286085-2-25		
				Serial Number	4515286088-2-36		
				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	Customer Name Signature:
Signature:							

Original - Client Files

Copy- Area Office

QC/FN/DPI/NDT/022

Rev.00

Dated: 07 Nov 2021