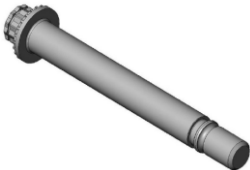
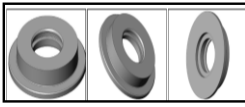
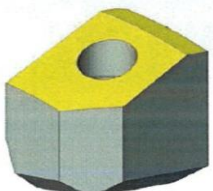


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	HALLIBURTON SPERRY DRILLING	Date Of Service :	Tuesday, October 8, 2024			
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No:	QC-24-HAL-SP-BJS-DPI-NDT-BULID.9.5"-030			
Acceptance Creater :	DS-1 Volume 4- 5th Edition	Work Order.:	327159175			
HAL DOCUMENTS .:	D01860184 Rev J (Visual Procedure D00305796 Revision X) (LPI ProcedureD00976849 Revision F)	9.5" STEERING HEAD:	13139778			
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 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	13942336	STEERING PAD	PAD HOUSING	Serial Number	13501169	
Serial Number	13942331			Serial Number	4514430351-4-3	
Serial Number	13865073			Serial Number	4514109636-1-3	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Serial Number	13795193	BORE	PISTON PAD	Serial Number	4516700829-05-012	
Serial Number	13501323			Serial Number	4516700829-05-024	
Serial Number	13824644			Serial Number	4516700829-05-023	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Upper lateral pad Serial Number	4513864775-2-2	LATERAL PAD	STEERING PAD BOLT	Serial Number	13523113	
Serial Number	4514206106-2-8			Serial Number	13523111	
Serial Number	4514413198-4-8			Serial Number	4513917810-01-43	
Lower lateral pad Serial Number	4516266279-2-2			Serial Number	13523110	
Serial Number	4516266279-2-6			Serial Number	13523107	
Serial Number	4516266279-2-4			Serial Number	13523112	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
Serial Number	4517495104-1-2	SEAL GLAND	HOUSING WEDGE	Serial Number	4514102464-3-18	
Serial Number	4517495104-1-6			Serial Number	4514095760-8-23	
Serial Number	4517464334-3-35			Serial Number	4514102464-3-12	
CONDITION	ACCEPTABLE			Serial Number	4514102464-4-21	
ONLINE TRACEABILITY				Serial Number	4514102464-3-9	
				Serial Number	13941229	
CONDITION	ACCEPTABLE			CONDITION	ACCEPTABLE	
REMARKS:	All Parts Mentioned above were found "Acceptable" At time of Inspection & Ready to Use,					
Inspector Name:	M.Shahrazad 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