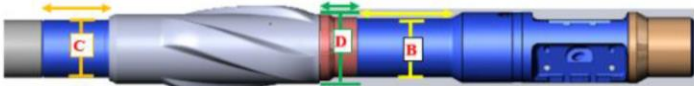
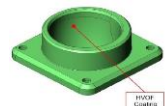
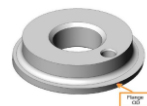
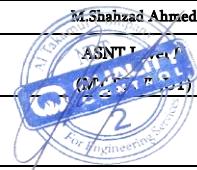


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

Customer:	HALLIBURTON SPERRY DRILLING	Date Of Service :	Tuesday, October 29, 2024		
Work Location:	Burjesia Halliburton Base Basra - IRAQ	Report No:	QC-24-HAL-SP-BJS-DPI-NDT-BULID-021		
Acceptance Createra :	DS-1 Volume 4- 5th Edition	Work Order:	327243776		
HAL DOCUMENTS :	D01860184 Rev J (Visual Procedure D00305796 Revision V) (LPI Procedure D00976849 Revision E)	6 3/4" STEERING HEAD :	13483844		
TYPE OF INSPECTION	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)				
DESCRIPTION:	6-3/4" PAD PDC				
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:	3625 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 PRESSURE 30 PSI	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	13748246	STEERING PAD	PAD HOUSING		
Serial Number	13748252				
Serial Number	13748255				
CONDITION	ACCEPTABLE				
Serial Number	14128534	BORE	PISTON PAD		
Serial Number	14128532				
Serial Number	13881070				
CONDITION	ACCEPTABLE				
Upper lateral pad Serial Number	451360905-1-45	LATERAL PAD	STEERING PAD BOLT		
Serial Number	4514269635-1-19				
Serial Number	4514095760-1-35				
Lower lateral pad Serial Number	4513611253-1-2				
Serial Number	4514095760-2-207				
Serial Number	4514095760-2-202				
CONDITION	ACCEPTABLE				
Serial Number	4516295438-6-11	SEAL GLAND			
Serial Number	4516295438-6-20				
Serial Number	4516128647-1-11				
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 2 (Magnaflux)	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