



DRILLING / BHA / AND SPECIALITY TOOLS INSPECTION REPORT

Aberdeen Technical Services
www.aberdeents-ig.com
Iraq – Basra – AlBarjisia
Tel: +964 7833334444 +964 7822222633
Emails:
akader@aberdeents.com
inspection@aberdeents-ig.com

CUSTOMER:	Hilong Oil Services & Engineering	RIG NO.:	HL - 100	DEPARTMENT:	--	PAGE NO.:	Page 1 of 1	REPORT NO.:	ATS-08-24-4132-035
LOCATION:	Northern Rumila / R026	REF NO.:	--	PO/FIRE NO.:	--	JOB NO.:	ATS-08-24-4132	DATE:	28/8/2024

INSPECTION / SERVICES PROVIDED			INSPECTION TOOL USED			CONSUMEBALES USED								
SPECIFICATION		SCOPE OF WORK: (CAT 3-5)	TOOL	SERIAL NO.	CAL. DUE DATA	CONSUMEBALES	BATCH NO.	EXPIRY						
■	DS 1 Volume 3,Fifth Edition	■	VISUAL BODY	■	AC YOKE		201504044	27-Dec-2024	■	WHITE CONTRAST (FLUXO 4)		L230523		23/05/2028
	API Specs 7	■	MAGNETIC PARTICLE INSPECTION (MPI)	■	LIFTING BLOCK		1657	27-Dec-2024	■	BLACK MAGNETIC INK (FLUXO 3)		L230125		25/01/2028
■	CUSTOMER SPECIFICATION		DYE PENETRANT INSPECTION (DPI)	■	BLACK LIGHT		87611	27-Dec-2024	■	FLUORESCENT MAGNETIC INK (FLUXO 4)		L221115		15/11/2027
	NS2	■	DIMENSIONAL 3	■	INTENSITY METER		1965921	27-Dec-2024	■	PENETRANT		L220902		2/9/2027
	API RP 7G-2	■	VISUAL CONNECTION	■	DC COIL		026	27-Dec-2024	■	DEVELOPER		L221010		10/10/2027
	API 5CT		BORESCOPE	■	COMPARATOR BLOCK		-	-	■	CLEANER		L230103		23/01/2028

EQUIPMENT DESCRIPTION:	SAFETY VALVE			SERIAL NO.:	042407901	BLADE AREA OD	--	MATERIAL:	■ FERRO-MAGNETIC	NON-MAGNETIC
------------------------	--------------	--	--	-------------	-----------	---------------	----	-----------	------------------	--------------

TOOL SPECIFICATION			CONNECTIONS : DIMENSIONAL DATA (INCHES) & CONDITIONS																										
SERIAL No.	DESCRIPTION	LENGTH (INCHES)	ID	CONNECTION END AREA												CONNECTION END AREA													
				BOX or PIN	CONNECTION TYPE	OD	BEVEL DIA	COUNTER BORE		BOREBACK		RELIEF GROOVE		PIN LENGTH	TONG SPACE	CONDITION	BOX or PIN	CONNECTION TYPE	OD	BEVEL DIA	COUNTER BORE		FLOAT BORE		RELIEF GROOVE		PIN LENGTH	TONG SPACE	CONDITION
								DIA	DEPTH	DIA	LENGTH	DIA	WIDTH								DIA	DEPTH	DIA	LENGTH	DIA	WIDTH			
042407901	SAFETY VALVE	20 1/8	2 1/2	BOX	NC 38	4 3/4	4 21/32	4 1/16	11/16	-	-	-	-	-	15 1/2	OK	PIN	NC 38	4 3/4	4 21/32	-	-	-	-	-	-	3 15/16	-	OK

ABBREVIATIONS:												CONNECTIONS :			SUMMARY:	
DT	DAMAGED THREAD	PT	PITTED THREAD	GT	GALLED THREAD	CT	CORRODED THREAD	P.RG	PITTED RELIEF GROOVE	DS	DAMAGED SEAL	BOX		PIN	Acceptable:	1
GS	GALLED SEAL	C.RG	CORRODED RELIEF GROOV	CS	CORRODED SEAL	PS	PITTED SEAL	CRK	CRACK	DF	DIMENSIONALLY FAILED	CW		CW	Rejected:	0
WT	WORN THREAD	RF	RE-FACED	WOT	WASH OUT THREAD	CBB	CORRODED BOREBACK	CFP	CORRODED FLOAT BORE	DFB	DAMAGED FLOAT BORE	SP		SP	Scrap:	0
SW	SWELLED	SQ	SQUEEZE CONNECTION	MFC	MANUFACTURER CONNECTION	P.BB	PITTED BORE BACK	M.CH	MISSING CHROME			SUL		SUL	Qty Insp.:	1

COMMENTS:	THE ABOVE-MENTIONED ITEM WAS INSPECTED (FULL BODY) AND FOUND "ACCEPTED" AT THE TIME OF INSPECTION.	NAME OF INSPECTOR:	ARAM DLAWAR	SIGNATURE:		Reviewed by:	Hasan Omran	STAMP & SIGNATURE:		
		QUALIFICATION:	ASNT NDT LEVEL-II			QUALIFICATION:	ASNT NDT LEVEL-II Inspection Supervisor			



ATS-BHA-F-24-001

