



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-09-24-4307-001
LOCATION:	Northern Rumila / R026	REF NO.:	--	PO/FIRE NO.:	--	JOB NO.:	ATS-09-24-4307	DATE:	22/9/2024

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 6)	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:	SAVER SUB	SERIAL NO.:	HL-06	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	ID	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			
HL-06	SAVER SUB	15 3/4	1 25/32	BOX	NC 38	4 25/32	4 23/32	4 1/8	10/16	-	-	-	-	-	-	OK	PIN	NC 38	1 25/32	4 23/32	-	-	-	-	-	-	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:	Hasan Omran		Reviewed by:	Majd Dayoub	
		QUALIFICATION:	ASNT NDT LEVEL-II		QUALIFICATION:	ASNT NDT LEVEL-II	
					Supervisor		

