



# DRILLING & FISHING TOOLS AND BHA INSPECTION REPORT

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<b>CUSTOMER:</b>	AL-JUHUD	<b>RIG NO.:</b>	--	<b>DEPARTMENT:</b>	Directional drilling services	<b>PAGE NO.:</b>	Page 1 of 1	<b>REPORT NO.:</b>	ATS-5217-03-2026-003
<b>LOCATION:</b>	Aberdeen Yard	<b>REF NO.:</b>	--	<b>PO/FIRE NO.:</b>	--	<b>JOB NO.:</b>	ATS-5217-03-2026	<b>DATE:</b>	20-Mar-2026

INSPECTION / SERVICES PROVIDED		INSPECTION TOOL USED				CONSUMEBALES USED			
SPECIFICATION	SCOPE OF WORK	TOOL	SERIAL NO.	CAL. DUE DATA	CONSUMEBALES		BATCH NO.	EXPIRY	
■ DS 1 Volume 4, Fifth Edition	■ VISUAL BODY	■ AC YOKE	201504044	03-Jun-2026	WHITE CONTRAST (FLUXO 4)		L230523	23/05/2028	
■ API Specs 7	■ MAGNETIC PARTICLE INSPECTION (MPI)	■ LIFTING BLOCK	1657	03-Jun-2026	BLACK MAGNETIC INK (FLUXO 3)		L230125	25/01/2028	
■ CUSTOMER SPECIFICATION	■ DYE PENETRANT INSPECTION (DPI)	■ BLACK LIGHT	87611	03-Jun-2026	■ FLUORESCENT MAGNETIC INK (FLUXO 4)		L221115	15/11/2027	
■ NS2	■ DIMENSIONAL 3	■ INTENSITY METER	1965921	03-Jun-2026	PENETRANT		L220902	2/9/2027	
■ API RP 7G-2	■ VISUAL CONNECTION	■ DC COIL	026	03-Jun-2026	DEVELOPER		L221010	10/10/2027	
■ API 5CT	■ BORESCOPE	■ COMPARATOR BLOCK	ATS-CB-01	-	CLEANER		L230103	23/01/2028	

<b>EQUIPMENT DESCRIPTION:</b>	6-3/4" DRILLING JAR	<b>SERIAL NO.:</b>	MHJ67502	<b>BLADE AREA OD</b>	--	<b>MATERIAL:</b>	■ FERRO-MAGNETIC	■ NON-MAGNETIC
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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	DEPT II	DIA	LENGTH	DIA	WIDTH	DIA	WIDTH					DIA	DEPTH	DIA	LENGTH	DIA	WIDTH							
N/A	KELLY MANDREL	104-5/8"	2-3/4"	BOX	NC 50	6-13/16"	6-5/16"	5-5/16"	5/8"	4-5/8"	7-7/8"	-	-	-	21"	OK	PIN	SPL	4-3/8"	-	-	-	-	-	-	-	-	-	OK	
N/A	DRIVE CYLINDER	43-1/8"	4-3/8"	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	-	-	-	-	-	-	-	-	-	-	-	-	-	
N/A	DRIVE PIN RETAINER SUB	8-7/8"	4-5/16"	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	KNOCKER	11-3/4"	-	BOX	SPL	5-1/4"	-	-	-	-	-	-	-	-	-	OK	BOX	SPL	5-1/4"	-	-	-	-	-	-	-	-	-	OK	
N/A	FLUID CYLINDER	54-3/4"	6-13/16"	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	UPPER DETENT CYLINDER	54-3/4"	3-1/2"	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	UPPER DETENT MANDRIL	69"	2-3/4"	PIN	SPL	3-1/2"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	3-1/2"	-	-	-	-	-	-	-	-	-	OK	
N/A	NEUTRALIZER MANDRIL	96-3/8"	2-3/4"	BOX	SPL	4-3/8"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	3-1/2"	-	-	-	-	-	-	-	-	-	OK	
N/A	CONNECTOR SUB	9-1/8"	4-3/4"	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	CONNECTOR SUB	9-1/8"	4-3/4"	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	NEUTRALIZER CYLINDER	46-1/2"	-	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	LOWER DETENT MANDRIL	54-1/2"	-	BOX	SPL	4-3/4"	-	-	-	-	-	-	-	-	-	OK	-	-	-	-	-	-	-	-	-	-	-	-	-	
N/A	LOWER DETENT CYLINDER	54-3/4"	3-1/2"	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	PIN	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	
N/A	LOWER SUB	53-3/4"	2-3/4"	BOX	SPL	6-13/16"	-	-	-	-	-	-	-	-	-	OK	PIN	NC 50	6-13/16"	6-5/16"	-	-	-	-	-	4-3/4"	15/16"	4-7/16"	21-3/4"	OK

ABBREVIATIONS:												CONNECTIONS :				SUMMARY:	
DT	DAMAGED THREAD	PT	PITTED THREAD	GT	GALLED THREAD	CT	CORRODED THREAD	P.PRG	PITTED RELIEF GROOVE	DS	DAMAGED SEAL	BOX	PIN	Acceptable:	14		
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.:	14		

COMMENTS:	THE ABOVE-MENTIONED ITEM WAS INSPECTED (FULL BODY) AND FOUND "ACCEPTED" AT THE TIME OF INSPECTION.	<b>NAME OF INSPECTOR:</b>	TAYYAB ABBASI	<b>SIGNATURE:</b>		<b>Reviewed by:</b>	HASAN OMRAN	<b>STAMP &amp; SIGNATURE:</b>	
	<b>QUALIFICATION:</b>	ASNT NDT LEVEL-II	<b>QUALIFICATION:</b>			Inspection Supervisor			

