

RIG EQUIPMENT INSPECTION REPORT

Customer: International Rig & Equipment		Report No.: TSI/IRE/HT/469-1124/001	
Rig: ---		Job No.: TSI/JN/11-2024/469	
Location: MB 34,Hamriyah Phase-II,Sharjah		W.O. No.: 265/11/24-25	
P.O. No.: TS/612/820		Report Date: 25-Nov-2024	
Material:	Carbon Steel	Surface Condition: Cleaned to bare metal	
Test Temperature:	Ambient 34°C	Date of Examination: 23-Nov-2024	
Illumination:	11 Lx		

Magnetic Particle Test

Magnetizing process: Continuous		Magnetizing current:	
		Alternating	<input checked="" type="checkbox"/> Half Wave --- Direct ---
Consumables	Make/Type	Batch No.	Magnetizing Coil --- Yoke <input checked="" type="checkbox"/>
White Contrast Paint	---	---	Method: Permanent Magnet ---
Black Magnetic Ink	---	---	Magnetic Field Indicator: Pie Guage <input checked="" type="checkbox"/>
Wet Fluorescent	MR 114HB	2306034	Blacklight Intensity: 2134 μW/Sq.cm.
Dry Powder	---	---	

Reference Code: API RP 7L 1st Edition		Magnetic Particles: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;"><i>In case of prepared bath</i></td> </tr> <tr> <td colspan="2" style="text-align: center;">Powder Conc. 0.3 ml/100ml</td> </tr> <tr> <td>Dry ---</td> <td>Wet <input checked="" type="checkbox"/></td> </tr> <tr> <td>Visible ---</td> <td>Fluorescent <input checked="" type="checkbox"/></td> </tr> </table>		<i>In case of prepared bath</i>		Powder Conc. 0.3 ml/100ml		Dry ---	Wet <input checked="" type="checkbox"/>	Visible ---	Fluorescent <input checked="" type="checkbox"/>
<i>In case of prepared bath</i>											
Powder Conc. 0.3 ml/100ml											
Dry ---	Wet <input checked="" type="checkbox"/>										
Visible ---	Fluorescent <input checked="" type="checkbox"/>										
Inspection category: Category IV											
Other Ref: W/OPN/001/UAE-DHE REV.02											
Next Inspection Due: ---											
Next CAT:	III <input checked="" type="checkbox"/> IV <input type="checkbox"/>	OEM Guidelines: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>									

DESCRIPTION OF ITEM	13-3/8" Casing Slip Model:CSL, Make: B+V, Dies No.:2630	IDENTIFICATION NUMBER	0602-2-006
----------------------------	--	------------------------------	------------



PART / SECTION	MEASURED VALUE	ACCEPT.LIMIT MIN/MAX	RESULT/ COMMENT (DIMENSION)
PIN CLEARANCE (A1)	0.022"	0.079"	Accepted
PIN CLEARANCE (A2)	0.018"	0.079"	Accepted
PIN CLEARANCE (A3)	0.024"	0.079"	Accepted
CLEARANCE BETWEEN INSERT AND SLOT (B1)	0.012"	0.078"	Accepted
CLEARANCE BETWEEN INSERT AND SLOT (B2)	0.012"	0.078"	Accepted
CLEARANCE BETWEEN INSERT AND SLOT (B3)	0.013"	0.078"	Accepted
---	---	---	---

INSPECTION RESULT/COMMENTS

Photographic Identification		ACCEPTED - The above mentioned item was inspected and no relevant indications were found at the time of inspection.
------------------------------------	--	--

INSPECTED AREA HIGHLIGHTED AS	FULL BODY	
--------------------------------------	-----------	--

Technician: ANEESHKUMAR G	Reviewed by: Dhiraj Mohite	Clients Rep.:
----------------------------------	-----------------------------------	----------------------

Signature:	Sign:	Sign:
-------------------	--------------	--------------

NDT Level II Cert. No: TS/1210/MTLY&C-II	Date: 25-Nov-2024	Position:
---	--------------------------	------------------

NDT Level II Cert. Validity: 16-Aug-2026	Company Stamp	Date:
---	----------------------	--------------

Equipment	Sr. No.	Calibration Validity	Equipment	Sr. No.	Calibration Validity
AC/DC Yoke	2019044301	05-Jan-2025	Digital Vernier Caliper	0071658	08-May-2025
Thermometer	221060879	17-Jul-2025	Feeler Guage	FG-01	17-Jul-2025
Light Meter	1965132	19-Dec-2024	Blacklight	2012124013	09-Dec-2024
Test Weight	124	20-May-2025			

This field report is issued subject to the condition that it is understood and agreed upon that nothing herein shall be deemed to relieve any designer, manufacturer, repairer or operator of any warranty, express or implied and Tube star's liability shall be limited to the acts and omissions of its employees and subcontractors. Under no Circumstances shall Tubestar be liable for any injury or damage to any person or property occurring by any reason of negligent operation, misuse, of or any defect in material, machinery, equipment or other items other than by defects in items actually inspected by Tubestar and ascertainable by normally accepted testing standards, or defects reflected in documents reviewed byTubestar and which are covered by this report. this field report and the recommendation contained within it are based upon the conditions and practices observed and information available to Tubestar personnel. The report does not purport to list all hazards or faulty conditions not to indicate that other hazards or faulty conditions exist. Severity ratings on the criteria shown in this report are intended as guideline only. Tubestar does not accept responsibility for the control or correction of conditions

The Report without Company Stamp is NOT VALID